

01. ELECTRIC PIPE THREADING MACHINE (BSPT/NPT)



Order Code	12801A	12801B	12801C	12801D
Size for pipe (inch)	½-2	½-3	½-4	2 ½-6
Specification	230V/50Hz, 750W, 27RPM	230V/50Hz, 750W, 26/11RPM	230V/50Hz, 750W, 24/10RPM	230V/50Hz, 1100W, 16/6RPM
Die Head Including (inch)	½-2	½-2 & 2 ½-3	½-2 & 2 ½-4	2 ½-4 & 5-6
Dies including (inch) BSPT or NPT	½-3/4 & 1-2	½-3/4, 1-2 & 2 ½-3	½-3/4, 1-2 & 2 ½-4	2 ½-4 & 4-6
Weight Kg.	81.000	135.000	150.000	215.000
Optional- 1) Spare Cutting Wheel H.S.S. 2) Spare PVC Mandrel 3) Spare Wheel Trolley				

02. DIE CHASER H.S.S. FOR THREADING MACHINE (BSPT/NPT)



Order Code	12802A	12802B	12802C	12802D	12802E
Size inch	½-3/4	1-2	2½-3	2½-4	5-6
Weight Kg.	0.770	0.690	0.520	0.780	0.980
Remark - Alloy Steel, H.S.S.					

03. DIE HEAD FOR PIPE THREADING MACHINE



Order Code	12803A	12803B	12803C	12803D
Size inch	½-2	2½-3	2½-3	2½-4
Weight Kg.	6.200	8.800	11.400	14.500

05. REX -ELECTRIC PIPE THREADING MACHINE



Order Code	12805
Size inch	½-2
Spec.	230V/50Hz, 700W,39rpm
Dies inch. BSPT or NPT (inch)	½-3/4 & 1-2
Weight Kg.	48.00

04. UNIVERSAL ELECTRIC PIPE & BOLT THREADING MACHINE (BSPT/ NPT /MM/BSW)



Order Code	12804A	12804B	12804C
Size for pipe (inch)	½-2	½-2	Optional
Size for Bolt (mm)	Optional	10-33	10-33
Conduit (inch/mm)	½-2& 19-51	-	-
Spec.	230W/50Hz, 750W, 27RPM		
Die Head inch. For	Pipe ½-2	Pipe & Bolt ½-2 & 10-33mm	Bolt 10-33mm
Dies inch (inch & mm)	½ 2/4 & 1-2½	½-3/4 & 1-2 & 10-33	10,12,14/ 16, 18/22 24/27, 30/33
Wt. Kg.	81.00	86.00	84.00

06. DIE CHASER FOR UNIVERSAL THREADING (BSPT/NPT/MM/BSPP/ BSC)



Order Code	Size mm	Size inch
12806A	10	-
12806B	12	-
12806C	14-16	-
12806D	18-22	-
12806E	24-27	-
12806F	-	30-33
12806G	-	1/2-3/4
12806H	-	1-2
12806I	-	2½-3
Remark - Alloy Steel, H.S.S.		

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07. DIE HEAD FOR UNIVERSAL & AMERICAN THREADING MACHINE (BSPT/NPT/MM/BSC)



Remark - manual, Auto

Order Code	12807A	12807B	12807C
Type	RIDGID	REX	RIDGID
BSPT/NPT/MM/BSC	½-2	-	2½-3
Size (mm)	-	10-33	-
Size (mm) BSC	-	16-50	-

08. PORTABLE ELECTRIC PIPE THREADER (BSPT/NPT/BSC)

Portable Electric pipe threader is suitable for pipe threading BSPT/ NPT/BSC. It is used under difficult situations e.g. Corners, Ceiling, Trench etc. No adjustment required and easy to change Die head. It is supplied with Handy clamping device and oil can. A compact and light weight body packed in PVC blow box & size available upto 2".



Order Code	Size inch	Spec.	Dies incl inch	Wt. Kg.
12808A	½ - 1	230V/50 Hz; 1000W, 32rpm	½, ¾, 1	12.000
12808B	½ - 1.¼	230V/50 Hz; 1000W, 32rpm	½, ¾, 1, 1¼	13.150
12808C	3/8 - 1.¼	230V/50 Hz; 1000W, 32rpm	3/8, ½, ¾, 1, 1¼	13.800
12808D	¼ - 1.¼	230V/50 Hz; 1000W, 32rpm	¼, 3/8, ½, ¾, 1, 1¼	14.500
12808E	½ - 2	230V/50 Hz; 1000W, 32rpm	½, ¾, 1, 1¼, 1½, 2	22.500

Optional - Carbon Brush, Armature, Field Coil

09. CHASER FOR PORTABLE THREADER (BSPT/NPT/BSC)



Order Code	12809A	12809B	12809C	12809D
Size (Inch)	1/4	3/8	1/2	3/4
Wt. (Kgs)	0.095	0.085	0.085	0.070
Order Code	12809E	12809F	12809G	12809H
Size (Inch)	1	1 1/4	1 1/2	2
Wt. (Kgs)	0.125	1.230	1.880	1.840

10. DIE HEAD FOR PORTABLE THREADER (BSPT/NPT/BSC)



Order Code	12810A	12810B	12810C	12810D
Size (Inch)	1/4	3/8	1/2	3/4
Wt. (Kgs)	0.710	0.715	0.725	0.755
Optional - For SS Pipe				
Order Code	12810E	12810F	12810G	12810H
Size (Inch)	1	1 1/4	1 1/2	2
Wt. (Kgs)	1.120	1.230	1.880	1.840

Remark - P.Pc, SS Pipe

11. OIL GUN WITH BUCKET



Order Code	Size (mm) U.D x B.D x D	Hose pipe (Mtr.)	Wt. Kg.
12811	385 x 340 x 200	1.4	7.000

12. THREAD NIPPLE HOLDER



Order Code	12812A	12812B	12812C	12812D	12812E
Size (Inch)	1/2	3/4	1	3/4	1 1/2
Wt. (Kgs)	0.400	0.600	0.600	0.700	1.200
Order Code	12812F	12812G	12812H	12812I	
Size (Inch)	2	2 1/2	3	4	
Wt. (Kgs)	2.000	3.000	4.500	5.000	

13. ADAPTER FOR CLOSE THREADING NIPPLE (BSPT/NPT/BSC)



Order Code	Size (Inch)	Thread Type	Wt. (Kgs.)
12813A	½-2	BSPT	7.500
12813B	½-2	NPT	7.500

14. RING THREAD GAUGE (BSPT/NPT)



Order Code	12814A	12814B	12814C	12814D	12814E
Size (Inch)	1/2	3/4	1	1 1/4	1 1/2
Wt. (Kgs)	0.150	0.142	0.145	0.610	0.550
Order Code	12814F	12814G	12814H	12814I	
Size (Inch)	2	2 1/2	3	4	
Wt. (Kgs)	0.880	1.540	0.060	3.000	

15. UNIVERSAL PIPE STANDS



Order Code	12815A	12815B	12815C
Height Adjustment (mm)	700-1220	700-1220	700-1220
Pipe Capacity (mm) Max.	300	300	300
Load Capacity (Kgs.)	1000	1000	1000
Type	Fixed	Folding	Folding with Rollers
Wt. (Kgs.)	10.500	12.000	12.500
Optional - Spare Ball Rollers, Spare Steel Rollers, Spare Nylon Rollers			

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16. CARRIAGE STAND FOR ELECTRIC PIPE THREADING MACHINE



Order Code	12816A	12816B
Size (Inch)	½ -2	½ -2
Wt. (Kgs.)	16.000	31.000

17. PIPE BALANCING STAND



Order Code	Size (Inch)	Wt. (Kgs.)
12817A	½-2	11.700
12817B	½ -3	21.700
12817C	½ -4	30.700
12817D	2½-6	40.600

18. TESCA THREAD CUTTING OIL

Order Code	Size (Ltrs.)
12818A	0.100
12818B	1
12818C	5
12818D	20



19. UNIVERSAL ELECTRIC PIPE GROOVING MACHINE



Order Code	12819
Size (Inch) Grooving	2 - 12
Spec	230V/50Hz, 750W, 40Rpm
Std. Accessories	Power unit grooving part Tripod stand Grooving shaft 2"-6" & 8"-12"
Wt. (Kgs.)	120.000

20. MULTI-UNIVERSAL ELECTRIC PIPE GROOVING & THREADING MACHINE



Order Code	12820A	12820B	12820C
Size (Inch) Threading	½ -2	Optional	½ -2
Size (Inch) Grooving	Optional	1½-12	1¼-12
Spec/Kgs.	230V/50Hz, 1500W, 40rpm, 8A		
Wt. (Kgs.)	77.000	102.000	179.000
Std. Accessories For 12820A	Power unit, threading part, Stand Die Head ½-2" & Dies ½-¾, 1-2"		
Std. Accessories For 12820B	Power unit, Grooving, stand Grooving Shaft 2-6" & 8-12"		
Std. Accessories For 12820C	Complete Threading & Grooving set with stand		

21. HYDRAULIC THREAD ROLLING MACHINE



Order Code	12821A	12821B	12821C
Max. pitch can be rolled	2.5	3	3.5
Max. dia. can be roller infeed	25	25	40
Through feed	12	16	25
Max. rolling length infeed	80	80	125
Through feed	Indefinite	Indefinite	Indefinite
Max. T-rols D x B x W	120 x 40 x 80	160 x 54 x 80	180 x 54 x 125
Max. rolling force (Tons)	8	8	12
For roll spindles	3 HP, 1440rpm	3HP, 1440rpm	5HP, 1440rpm
For Hydraulic pump	3 HP, 1440rpm	3HP, 1440rpm	3HP, 1440rpm
For coolant pump	0.25HP, 3000rpm	0.25HP, 3000rpm	0.25HP, 3000rpm
Wt. (Tons)	0.700	0.800	2.100
Optional: Spare thread Roller H.C.H.C	120 X 80 X 40	160 X 80 X 54	160 X 80 X 54

Order Code	12821D	12821E	12821F
Max. pitch can be rolled	4	5	5.5
Max. dia. can be roller infeed	50	50	80
Through feed	30	36	60
Max. rolling length infeed	150	180	180
Through feed	Indefinite	Indefinite	Indefinite
Max. T-rols D x B x W	200 x 69.85 x 150	200 x 69.85 x 150	
Max. rolling force (Tons)	15	24	35
For roll spindles	7.5 HP, 1440rpm	10HP, 1440rpm	10HP, 1440rpm
For Hydraulic pump	5 HP, 1440rpm	5HP, 1440rpm	5HP, 1440rpm
For coolant pump	0.25HP, 3000rpm	0.25HP, 3000rpm	0.25HP, 3000rpm
Wt. (Tons)	2.200	2.500	3.000
Optional: Spare thread Roller H.C.H.C	200 X 80 X 69.85	--	--

22. BEAVER-PIPE THREADING MACHINE (BSPT/NPT/MM/BSC/BSPP/BSW)



Order Code	12822A	12822B	12822C
Size for pipe (Inch)	1/4 -2	1/4 -3	1/4 -4
Size for bolt (inch & mm)	3/8-2" & 10-42mm	3/8-2" & 10-42mm	3/8-2" & 10-42mm
Size for conduit (inch & mm)	½-2 & 19-51mm	½-3 & 19-75mm	½-3 & 19-75mm
Spec (universal motor)	220V/50Hz, 750W, 40rpm	220V/50Hz, 1140W, 33rpm	220V/50Hz, 1140W (2speed) 48/18rpm
Die head including (Inch)	½ -Manual	½ -2 & 2-3M	½ -2 & 2½ -4 Auto
Dies including for Pipe	½ -3/4 & 1-2	½ -22/4, 1-2	½ -3/4, 1-2
BSPT or NPT (Inch)		& 2 (2½ -3)	& 2½-4
Wt. (Kgs.)	44.000	74.000	105.000
Optional: Spare - cutting wheel (C. S. & H. S. S.), Carbon brush, field coil, Armature			

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23. DIA CHASER FOR BEAVER ELECTRIC PIPE THREADING MACHINE (BSPT/NPTA)



Order Code	12823A	12823B	12823C	12823D	12823E
Size (Inch)	1/4-3/8	1/2-3/4	1-2	2½ -3	2½ -4
Wt. (Kgs.)	0.300	0.700	0.600	0.600	0.700
Remark - Steel, H. S. S.					

24. DIA HEAD FOR BEAVER ELECTRICAL PIPE THREADING MACHINE (BSPT/NPTA)



Order Code	12824A	12824B	12824C	12824D
Size (Inch)	1/4-3/8	½ -2	2½ -3	2½ -4
Wt. (Kgs.)	3.800	5.500	6.000	7.000
Type-Manual				-
Type-Auto	-			

25. DIA HEAD FOR BEAVER ELECTRIC PIPE THREADING MACHINE (METRIC/BSC/BSPP/BSW)



Order Code	12825A	12825B	12825C	12825D	12825E
Size (mm) for bolt	10-24	27-42	-	-	-
Size (mm) BSC	-	-	16-32	40-63	-
Size (mm)BSPP	-	-	-	-	½-1 1/4
Size (mm) BSW	-	-	-	-	-
Wt. (Kgs.)	4.500	4.500	2.200	2.600	3.500

Order Code	12825F	12825G	12825H	12825I
Size (mm) for bolt	-	-	-	-
Size (mm) BSC	-	-	-	-
Size (mm)BSPP	1½-3	3½-4	-	-
Size (mm) BSW	-	-	3/8-8	1.1/8-2
Wt. (Kgs.)	3.500	3.500	3.800	4.200

26. DIA CHASER FOR BEAVER ELECTRIC PIPE THREADING MACHINE (METRIC)



Order Code	12826A	12826B	12826C	12826D	12826E
Size (mmT.P.I)	10x1.5	12x1.75	14-16x2.0	18-22x2.5	24x3.0
Type-Alloy Steel					
Type-H.S.S.					

Order Code	12826F	12826G	12826H	12826I
Size (mmT.P.I)	27x3.0	3-33x3.5	36x4.0	42x4.5
Type-Alloy Steel				
Type-H.S.S.	-	-	-	-

27. DIA CHASER FOR BEAVER ELECTRIC PIPE THREADING MACHINE (BSC/BSPP)



Order Code	12827A	12827B	12827C	12827D
Size (mmT.P.I)	16-20X1.5	25-32X1.5	40-63X1.5	½-3/4X14
Type-Alloy Steel				
Type-H.S.S.	-	-	-	

Order Code	12827E	12827F	12827G	12827H
Size (mmT.P.I)	1-1 1/4X11	1½-2X11	1½-3X11	3½-4X11
Type-Alloy Steel				
Type-H.S.S.				-

28. DIA CHASER FOR BEAVER ELECTRIC PIPE THREADING MACHINE (BSW)



Order Code	12828A	12828B	12828C	12828D
Size (mmT.P.I)	5/16X18	3/8X16	½X12	5/8X11
Type-Alloy Steel				
Type-H.S.S.				

Order Code	12827E	12828F	12828G	12828H
Size (mmT.P.I)	3/4X10	7/8X9	1X8	1.1/8-1 1/4X7
Type-Alloy Steel				
Type-H.S.S.				

Order Code	12827I	12828J	12828K
Size (mmT.P.I)	1½X6	1.5/8X1 3/4X5	1.7/8-2X4.5
Type-Alloy Steel			
Type-H.S.S.			

29. DIGITAL VOLTAGE STABILIZER



Order Code	12829A	12829B
For beaver	50	80 & 100
Voltage	135-280Input , 200-240 Output	
KVA	3	4
Wt. (Kgs.)	9.000	9.600

30. ASADA SPEED BOLT THREADING MACHINE (BSW/METRIC/UNC/UNF)



Work Time Chart:  
 Size of bolt BSW (Inch) 5/16 3/8 1/2 5/8 3/4 7/8 1  
 Size of bolt metric (mm) 8 10 12 16 20 22 24  
 Seconds to Thread of 46 45 44 43 42 41 40  
 180mm length

Order Code	12830
Size of bolt (Inch/mm)	5/16-1BSW & UNC 3/8-1UNF & 8-24mmmetric
Spec	220V/50HZ, 1140W, 80rpm universal motor
Die head incl.	5/16-1"BSW or 8-24mm metric
Dies incl.	½"-5/8"BSW or 12mm & 16mm metric
Wt. (Kgs.)	45.000

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31. DIE HEAD FOR SPEEDY BOLT THREADING MACHINE (BSW/METRI/UNC/UNF)



Order Code	12831A	12831B	12831C	12831D
Thread type	BSW	UNC	UNF	METRIC
Size (Inch/mm)	5/16-1	5/16-1	3/8-1	8-24
Wt. (Kgs.)	2.000	2.000	2.000	2.000

32. PIPE SAW FOR STAINLESS STEEL PIPE 165 MM



Order Code	12832
Max. cutting dia mm	165
Stroke length x per min.	26mm x 1000-2300rpm
Spec	230V/50Hz, 1500W, 43m/min. universal motor
Access incl.	140mm x 8 TPL, 200mm x 8TPL SAW blade 290mm x 6/8 TPL, carrying case & chain vice
Wt. (Kgs.)	4.300
Optional: Spare blade any size	

33. ASADA THREAD CUTTING OIL



Order Code	12833A	12833B	12833C
Size (Ltrs.)	4	16	200

34. HEAD HELD PIPE CIRCULAR SAW



Order Code	12834A	12834B
Range of use	15mm-170mm	15mm-170mm
Max. pipe wall thickness	Steel: 6mm Stainless: 2mm Plastic: 14mm	Steel: 8mm Stainless: 6mm Plastic: 14mm
Motor	220-230, 900W	220-230, 1200W
Intermittent	25%	25%
Blade speed	4000rpm (No load)	1600-3500rpm (No load) Variable speed
Dimension (L x W x H)	300 x 200 x 240mm	300 x 200 x 240mm
	Carrying case, TCT blade, support hex socket key 2mm, 5mm, safety glasses	
Wt. (Kgs.)	5.800	5.800
Optional: Spare blade	TCT SAW for PVC	Cemet SAW for SS
Order Code	12834C	12834D
Range of use	20mm-220mm	20mm-220mm
Max. pipe wall thickness	Steel: 8mm	Steel: 8mm

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	Stainless: 6mm Plastic: 13mm	Stainless: 6mm Plastic: 20mm
Motor	220-230, 1400W	220-230, 1600W
Intermittent	25%	25%
Blade speed	4000rpm (No load)	4000rpm (No load)
Dimension (L x W x H)	337 x 225 x 255mm	490 x 220 x 300mm
	Carrying case, TCT blade, support hex socket key 2mm, 5mm, safety glasses	
Wt. (Kgs.)	8.900	14.300
Optional: Spare blade	Diamond disk for C.I.	-

35. ASADA BAND SAW BEAVER



Order Code	12835A	12835B	12835C	12835D
90° x 45° (mm)	Max. Cut pipe dia	130	120 x 50	180
	Max. Cut H steel	100 x 100	100 x 100	150 x 150
	Max. Cut square pipe	100	100 x 50	150
	Max. Cut round bar	60	60 x 50	80
Spec	220V/50Hz, condenser motor, 220W, 250W, 14TPI			
Wt. (Kgs.)	31.000	33.000	42.000	47.000

Order Code	12835E	12835F	12835G
90° x 45° (mm)	Max. Cut pipe dia	220	220 X 115
	Max. Cut H steel	200 X 150	200 X 150
	Max. Cut square pipe	175	175 X 125
	Max. Cut round bar	100	100 X 100
Spec	220V/50Hz, condenser motor, 220W, 250W, 14TPI		
	37m/min	37m/min	28.4m/min
Wt. (Kgs.)	53.000	62.000	114.000

36. RATCHET PIPE THREAD (BSPT) Duly Marked



Order Code	12836A	12836B	12836C	12836D	12836E
Size (Inch)	½-1	½-1.1/4	½-2	3/8-2	1.1/4-2
Size (mm)	15-25	15-32	15-50	10-50	32-50
Wt. (Kgs.)	6.000	6.000	15.500	16.000	11.600
Order Code	12836F	12836G	12836H	12836I	12836J
Size (Inch)	4	2½-3	5	6	1/4-6
Size (mm)	100	65-80	125	150	6-150
Wt. (Kgs.)	14.800	21.000	30.500	28.500	131.200

37. SPARE DIE HEAD (BSPT)



Order Code	12837A	12837B	12837C	12837D	12837E
Size (Inch)	1/4	3/8	1/2	3/4	1
Wt. (Kgs.)	1.204	1.186	0.961	0826	1.600
Order Code	12837F	12837G	12837H	12837I	12837J
Size (Inch)	1.1/4	1.1/4(BIG)	1.1/2	2	2.1/2
Wt. (Kgs.)	0.860	2.390	2.258	2.235	6.772
Order Code	12837K	12837L	12837M	12837N	
Size (Inch)	3	4	5	6	
Wt. (Kgs.)	6.832	9.574	18.535	14.590	

38. SPARE CHASER (BSPT)



Order Code	12838A	12838B	12838C	12838D	12838E
Size (Inch)	1/4	3/8	1/2	3/4	1
Wt. (Kgs.)	0.070	0.060	0.070	0.062	0.093
Order Code	12838F	12838G	12838H	12838I	12838J
Size (Inch)	1.1/4	1.1/4(BIG)	1.1/2	2	2.1/2
Wt. (Kgs.)	0.090	0.183	0.165	0.162	0.500
Order Code	12838K	12838L	12838M	12838N	
Size (Inch)	3	4	5	6	
Wt. (Kgs.)	0.570	0.650	0.740	0.700	

39. SPARE RATCHET HANDLE



Order Code	12839A	12839B	12839C	12839D	12839E
Size (Inch)	1/4 - 1.1/4	1.1/4 - 2	2.1/2 - 3	4	5-6
Wt. (Kgs.)	1.685	2.106	5.706	7.418	14.270

40. ADJUSTABLE RATCHET DIE STOCK (BSPT)

Order Code	12840A	12840B
Size (Inch)	1/2 - 2	2.1/2 - 4
Wt. (Kgs.)	10.140	19.320



41. DIE CHASER FOR ADJUSTABLE RATCHET DIE STOCK (BSPT)



Order Code	12841A	12841B	12841C	12841D	12841E
Size (Inch)	1/2-3/4	1-1,1/4	1,1/2 - 2	2,1/2 - 3	3,1/2 - 4
Wt. (Kgs.)	0.460	0.400	0.360	0.900	0.700

42. RATCHET CONDUIT THREADER (BSC)



Order Code	12842A	12842B	12842C	12842D	12842E
Size (Inch)	1/2--13/4	3/4 - 1	1/2 - 1	1 1/4 - 2	1/2 - 2
Size (mm)	12-20	20-25	12-25	32-50	12-50
Wt. (Kgs.)	3.000	3.000	3.800	10.900	14.700

43. SPARE CONDUIT DIE HEAD (BSC)



Order Code	12843A	12843B	12843C	12843D	12843E	12843F
Size (Inch)	1/2	3/4	1	1 1/4	1 1/2	2
Size (mm)	12	20	25	32	40	50
Wt. (Kgs.)	0.865	0.880	0.825	3.050	3.090	2.685

44. SPARE CONDUIT DIE (BSC)



Order Code	12844A	12844B	12844C	12844D	12844E	12844F
Size (Inch)	1/2	3/4	1	1 1/4	1 1/2	2
Size (mm)	12	20	25	32	40	50
Wt. (Kgs.)	0.080	0.075	0.062	0.680	0.600	0.445

45. SPARE RATCHET HANDLE FOR CONDUIT (BSC)

Order Code	12845A	12845B
Size (Inch)	1/2 - 1	1 1/4 - 2
Size (mm)	12-25	32-50
Wt. (Kgs.)	1.400	2.135



46. HAND PVC PIPE THREADER (BSPT)



Order Code	12846A	12846B
Size (Inch)	1/2 - 1	1 1/4 - 2
Wt. (Kgs.)	1.900	9.000

47. SPARE DIE FOR PVC PIPE THREADER (BSPT)



Order Code	12847A	12847B	12847C	12847D	12847E	12847F
Size (Inch)	1/2	3/4	1	1 1/4	1 1/2	2
Size (mm)	12	20	25	32	40	50
Wt. (Kgs.)	0.132	0.125	0.115	1.000	1.000	0.800

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48. ADJUSTABLE PIPE DIE STOCK (BSP/BSC)



Order Code	12848A	12848B	12848C
Size (Inch)	½ -1	1. 1/4	2½ -3
Wt. (Kgs.)	4.750	11.125	18.000

49. SPARE DIE (Gutka) (BSP/BSC)



Order Code	12849A	12849B	12849C	12849D
Size (Inch)	½	¾	1	1. 1/4
Order Code	12849E	12849F	12849G	12849H
Size (Inch)	1. ½	2	2. ½	3

50. SUPER RATCHET PIPE THREADER (BSPT/NPT)



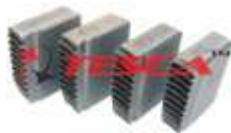
Order Code	12850A	12850B	12850C	12850D	12850E	12850F
Size (Inch)	½ -1	½ -1 1/4	¾ -1 1/4	1 -1 1/4	1 1/4 -2	½ -2
Wt. (Kgs.)	4.700	5.560	6.230	6.850	7.600	12.300
SS pipe		-	-	-		
Standard						

51. SPARE SUPER DIE HEAD (BSPT/NPT)



Order Code	12851A	12851B	12851C	12851D
Size (Inch)	½	¾	½	¾
Order Code	12851E	12851F	12851G	12851H
Size (Inch)	1	1 1/4	1. ½	2

52. SPARE SUPER CHASER (BSPT/NPT)



Order Code	12852A	12852B	12852C	12852D
Size (Inch)	½	¾	½	¾
Order Code	12852E	12852F	12852G	12852H
Size (Inch)	1	1 1/4	1½	2

53. SPARE SUPER RATCHET HANDLE

Order Code	12853A	12853B
Size (Inch)	1/4 -1 1/4	1½ -2
Wt. (Kgs.)	1.400	2.500



54. RATCHET PIPE HAMMER



Order Code	12854A	12854B	12854C
Size (Inch)	¾ -2	¾ -3	2-4
Wt. (Kgs.)	2.930	4.250	7.500

55. SELF LOCKING PIPE VICE



Order Code	12855A	12855B	12855C	12855D	12855E	12855F
Size (mm)	35	50	60	80	100	150
Wt. (Kgs.)	2.500	3.900	5.200	7.800	11.400	25.800

56. PIPE VICE PILLAR TYPE



Order Code	12856A	12856B	12856C	12856D	12856E
Size (mm)	35	50	75	100	150
Wt. (Kgs.)	0.460	0.400	0.360	0.900	0.700

57. CLAMP VICE (For hand pump)



Order Code	12857A	12857B	12857C
Size (Inch)	¾ -2	¾ -3	2-4
Wt. (Kgs.)	2.930	4.250	7.500

58. PIPE VICE OPEN PIPE



Order Code	12858A	12858B	12858C	12858D
Size (Inch)	2	3	4	6
Wt. (Kgs.)	6.500	12.000	18.400	33.000
Order Code	12858E	12858F	12858G	
Size (Inch)	8	10	12	
Wt. (Kgs.)	44.150	57.000	73.250	

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59. BENCH VICE YOKE TYPE (Heavy Duty)



Order Code	12859A	12859B	12859C	12859D
Size (Inch)	1/8 -2	1/8 -2.1/2	1/8 -3	1/8 -4
Wt. (Kgs.)	3.500	6.000	7.500	12.000

60. PIPE VICE FITTED STAND LIGHT

Order Code	12860
Size (Inch)	60
Wt. (Kgs.)	18.500



61. MULTI PURPOSE VICE STAND HEAVY (with vice)



Order Code	12861A	12861B	12861C	12861D
Size (Inch)	50	60	80	100
Wt. (Kgs.)	21.400	22.700	25.300	28.900

62. PORTABLE TRI STAND WITH YOKE PIPE VICE

Order Code	12862
Size (Inch)	1/8 -2. 1/2
Wt. (Kgs.)	20.000



63. PORTABLE CHAIN VICE TRI STAND



Order Code	12863
Size (Inch/mm)	1/8 -6 (3-150)
Wt. (Kgs.)	20.000

64. BENCH VICE (Heavy duty double rib)



Order Code	12864A	12864B	12864C	12864D
Size (no. X mm)	1 x 80	2 x 90	3 x 100	4 x 115
Wt. (Kgs.)	7.700	9.000	15.200	18.000
Order Code	12864E	12864F	12864G	
Size (Inch)	5 x 125	6 x 150	8 x 200	
Wt. (Kgs.)	24.450	27.250	48.700	

65. BENCH VICE (Heavy duty single rib)



Remark - P.Pc. Swivel Base

Order Code	12865A	12865B	12865C	12865D	12865E
Size (No. x mm)	0 x 70	1 x 80	2 x 90	3 x 100	4 x 115
Wt. (Kgs.)	3.000	6.700	8.500	12.500	14.500
Order Code	12865F	12865G	12865H	12865I	12865J
Size (No. x mm)	5x125	6 x 150	8 x 200	10 x 250	12 x 300
Wt. (Kgs.)	21.000	25.000	36.500	52.400	55.400

66. STEEL VICE (Fixed Base)



Order Code	12866A	12866B	12866C	12866D	12866E
Size (inch)	3	4	5	6	8
Wt. (Kgs.)	3.600	5.500	9.300	11.400	12.500

67. STEEL VICE (Fixed Base)



Order Code	12867A	12867B	12867C	12867D	12867E
Size (inch)	3	4	5	6	8
Wt. (Kgs.)	4.100	6.200	10.700	12.300	13.500

68. BENCH CHAIN VICE



Order Code	12868A	12868B	12868C	12868D
Size (inch)	1/8 -2.1/2	1/8 -4	1/4 -4	1/2 -8
Wt. (Kgs.)	3.000	6.000	8.850	13.000

69. CHAIN PIPE VICE



Order Code	12869A	12869B	12869C	12869D	12869E
Size (inch)	2	2 1/2	3	4	6
Wt. (Kgs.)	3.940	3.700	5.500	9.400	13.500

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70. PIPE LIFTER



Order Code	12870A	12870B	12870C
Size (Inch) I.D.	1 1/4	2	2 1/2
Size (mm) I.D.	42.0	60.3	76.1
Wt. (Kgs.)	3.700	3.800	4.000

71. LOAD BENCHER

Order Code	12871A	12871B
Size (Lbs.)	5400	9200
Wt. (Kgs.)	10.500	12.900



72. PIPE BENCHER (Heavy Duty) Duly ISI Marked



Order Code	12872A	12872B	12872C	12872D
Size (Inch)	8	10	12*Non	14
Wt. (Kgs.)	0.425	0.925	1.200	1.425
Optional: Hook Jaw, Heal Jaw/Pin, Nut, Spring/strip				
Order Code	12872E	12872F	12872G	12872H
Size (Inch)	18	24	36	48
Wt. (Kgs.)	2.500	4.100	9.400	16.00
Optional: Hook Jaw, Heal Jaw/Pin, Nut, Spring/strip				

73. ALUMINIUM ALLOY PIPE WRENCH (Heavy Duty) Duly ISI Marked



Order Code	12873A	12873B	12873C	12873D
Size (Inch)	8	10	12*Non	14
Wt. (Kgs.)	0.260	0.645	0.800	0.960
Order Code	12873E	12873F	12873G	12873H
Size (Inch)	18	24	36	48
Wt. (Kgs.)	1.700	3.000	5.390	9.980

74. PIPE WRENCH (General Purpose) Duly ISI Marked



Order Code	12874A	12874B	12874C	12874D
Size (Inch)	8	10	12	14
Pipe Cap. (mm)	6-20	6-26	9-32	15-38
Wt. (Kgs.)	0.290	0.650	0.875	1.200
Optional: Hook Jaw, Frame, Nut				
Order Code	12874E	12874F	12874G	12874H
Size (Inch)	18	24	36	48
Pipe Cap. (mm)	25-52	38-65	50-95	65-130
Wt. (Kgs.)	1.860	3.750	6.630	10.500
Optional: Hook Jaw, Frame, Nut				

75. PIPE WRENCH (Heavy Duty) Non ISI



Order Code	12875A	12875B	12875C	12875D	12875E
Size (Inch)	8	10	12	14	18
Pipe Cap. (mm)	10-38	10-50	10-50	14-63	27-75
Wt. (Kgs.)	0.380	0.790	1.200	1.350	2.300
Optional: Hook Jaw, Heal Jaw/Pin, Nut, Spring/strip					
Order Code	12875F	12875G	12875H	12875I	
Size (Inch)	24	36	48	60	
Pipe Cap. (mm)	27-90	38-140	50-165	75-200	
Wt. (Kgs.)	3.900	8.900	16.250	23.000	
Optional: Hook Jaw, Heal Jaw/Pin, Nut, Spring/strip					

76. ALUMINIUM ALLOY PIPE WRENCH (Heavy Duty) Non ISI



Order Code	12876A	12876B	12876C	12876D	12876E
Size (Inch)	8	10	12	14	18
Wt. (Kgs.)	0.240	0.540	0.720	0.800	1.400
Order Code	12876F	12876G	12876H	12876I	
Size (Inch)	24	36	48	60	
Wt. (Kgs.)	2.750	5.000	8.300	15.400	

77. RAPID GRIP PIPE BENCHER



Order Code	12877A	12877B	12877C	12877D
Size (Inch)	8	10	12	14
Wt. (Kgs.)	0.500	0.830	0.950	1.250
Order Code	12877E	12877F	12877G	12877H
Size (Inch)	18	24	36	48
Wt. (Kgs.)	1.750	3.500	6.000	11.500

78. RAPID GRIP PIPE BENCHER (Aluminium Alloy)



Order Code	12878A	12878B	12878C	12878D
Size (Inch)	8	10	12	14
Wt. (Kgs.)	0.300	0.500	0.700	0.800
Order Code	12878E	12878F	12878G	12878H
Size (Inch)	18	24	36	48
Wt. (Kgs.)	1.200	2.700	4.500	8.500

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79. HEAVY DUTY OFFSET PIPE WRENCH



Order Code	12879A	12879B	12879C	12879D
Size (Inch)	8	10	12*Non	14
Wt. (Kgs.)	0.465	0.885	1.275	1.570
Order Code	12879E	12879F	12879G	12879H
Size (Inch)	18	24	36	48
Wt. (Kgs.)	2.900	5.600	9.500	16.500

80. CHAIN PIPE WRENCH FORGED



Order Code	12880A	12880B	12880C	12880D	12880E	12880F
Size (Inch)	2	3	4	6	8	12
Size (mm)	50	80	100	150	200	300
Pipe Range (mm)	10-60	15-90	27-115	35-165	50-220	50-300
Length (mm)	510	710	920	1100	1250	1610
Wt. (Kgs.)	3.500	5.680	8.970	11.100	13.700	25.380

81. CHAIN PIPE WRENCH FORGED HANDLE (NON ISI)



Order Code	12881A	12881B	12881C	12881D
Size (Inch)	2	3	4	6
Size (mm)	50	75	100	150
Wt. (Kgs.)	2.700	5.000	8.210	10.420
Order Code	12881E	12881F	12881G	
Size (Inch)	8	10	12	
Size (mm)	200	250	300	
Wt. (Kgs.)	13.320	20.000	25.000	

82. CHAIN PIPE WRENCH DUCTILE HANDLE (NON ISI)



Order Code	12882A	12882B	12882C	12882D
Size (Inch)	2	3	4	6
Size (mm)	50	75	100	150
Wt. (Kgs.)	2.700	5.000	8.210	10.420
Order Code	12882E	12882F	12882G	
Size (Inch)	8	10	12	
Size (mm)	200	250	300	
Wt. (Kgs.)	13.320	20.000	25.000	

83. CHAIN PIPE WRENCH FOR LARGE DIAMETER PIPES



Order Code	12883A	12883B	12883C	12883D
Size (Inch)	10	14	16	18
Size (mm)	250	350	400	450
Optional : Spare Chain, Spare Jaw (pair)				
Order Code	12883E	12883F	12883G	
Size (Inch)	24	26	48	
Size (mm)	600	900	1200	
Optional : Spare Chain, Spare Jaw (pair)				

84. CHAIN WRENCH (HEAVY DUTY)



Order Code	12884A	12884B	12884C	12884D	12884E
Size (inch)	2	3	4	6	8
Wt. (Kgs.)	3.400	4.400	7.500	14.600	22.000
Optional : Spare Chain, Spare Jaws					

85. REVERSIBLE CHAIN WRENCH



Order Code	12885
Size (inch & mm)	12 (300) Holding cap. Upto 4" (100mm)
Wt. (Kgs.)	0.985

86. STRAP WRENCH (Aluminium Alloy)



Order Code	12886A	12886B
Size (inch)	12" Grip 3"	12" Grip 8"
Wt. (Kgs.)	0.275	0.290

87. SWIDISH PIPE WRENCH 45° (DIN 5234)



Order Code	12887A	12887B	12887C	12887D	12887E
Size (inch)	3/4	1	1 1/2	2	3
Wt. (Kgs.)	0.500	0.675	1.335	2.100	3.000

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88. SWI D I SH PIPE WRENCH 90° (DIN 5234)



Order Code	12888A	12888B	12888C	12888D	12888E
Size (inch)	3/4	1	1 1/2	2	3
Wt. (Kgs.)	0.515	0.725	1.375	2.240	3.100

89. SWI D I SH PIPE WRENCH "S" (DIN 5234)



Order Code	12889A	12889B	12889C	12889D	12889E
Size (inch)	3/4	1	1 1/2	2	3
Wt. (Kgs.)	0.550	0.850	1.455	2.325	3.200

90. BASIN WRENCH

Order Code	12890
Size (inch)	3/8-1 1/4
Wt. (Kgs.)	0.500



91. BASIN WRENCH (Telescopic)



Order Code	12891
Size (inch)	3/8-1 1/4
Wt. (Kgs.)	0.800

92. HACKSAW FRAME (PLASTIC GRIP)

Order Code	12892
Size (inch)	12
Wt. (Kgs.)	0.600
Optional: Spare Blade	



93. TUBULAR HACKSAW FRAME



Order Code	12893
Size (inch)	12
Wt. (Kgs.)	0.500
Optional: Spare Blade C. Steel Double cut	

94. HACKSAW FRAME (Wooden Handle)

Order Code	12894
Size (inch)	12
Wt. (Kgs.)	0.700
Optional: Spare Blade C. Steel & Bi-Metal	



95. TIRE SCRAPPER TOOL



Order Code	12895
Size (inch)	6
Wt. (Kgs.)	0.110
Optional: Spare Blade	

96. BOLT CUTTER (Drop Forged)



Order Code	12896A	12896B	12896C	12896D
Size Inch (mm)	12(300)	14(350)	18(450)	24(600)
Soft metal mm (Inch)	5(3/16)	7(1/4)	8(8/16)	10(3/8)
(Med. metal mm (Inch)	4(5/32)	5(3/16)	6(1/4)	8(5/16)
Wt. (Kgs.)	0.750	1.015	1.500	2.400

Remark - Standard, Spare Jaws

Order Code	12896E	12896F	12896G
Size Inch (mm)	30(750)	36(900)	42(1050)
Soft metal mm (Inch)	13(1/2)	16(5/8)	19(3/4)
Med. metal mm (Inch)	8(5/16)	10(3/8)	14(1/2)
Wt. (Kgs.)	4.000	5.500	8.000

Remark - Standard, Spare Jaws

97. MINI BOLT CUTTER

Order Code	12897
Size (inch/mm)	8/200
Wt. (Kgs.)	0.300



98. SHEET HOLE CUTTER



Order Code	12898A	12898B	12898C	12898D	12898E	12898F
Size (inch)	1/2	3/4	1	1 1/4	1 1/2	2
Size (mm)	12	20	25	32	40	50
Wt. (Kgs.)	0.070	0.086	0.166	0.265	0.370	0.827

99. PIPE REAMER FOR INTERNAL & EXTERNAL

Order Code	12899
Size (inch/mm)	6-40(1/4-1 1/2)
Wt. (Kgs.)	0.030



100. COPPER PIPE REAMER FOR INTERNAL & EXTERNAL



Order Code	12900
Size (inch/mm)	6-40
Wt. (Kgs.)	0.225

101. TUBE CUTTER



Order Code	12901
Size (inch/mm)	3-30(1/8-1 1/8)
Wt. (Kgs.)	0.300
Optional - Cutting Wheel (Carbon steel, H.S.S. Steel)	

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102. MINI TUBE CUTTER

Order Code	12902A	12902B
Size (mm/inch)	(3-6)1/8-5/8	(3-22)1/8-7/8
Wt. (Kgs.)	0.105	0.115
Optional- Carbon Steel Wheel		



103. EASY TUBE CUTTER



Order Code	12903A	12903B
Size (mm)	15	22
Wt. (Kgs.)	0.225	0.230

104. SPEEDY TUBE CUTTER

Order Code	12904A	12904B
Size (mm)	6.35	6.42
Size (Inch)	1/4 - 1 3/8	1/4 - 1 5/8
Wt. (Kgs.)	0.285	0.330
Optional- Carbon Steel Wheel, H.S.S. Steel Wheel		



105. SUPER CUT QUICK RELEASE TUBE CUTTER



Order Code	12905A	12905B	12905C
Size (mm)	38-67	50-127	100-168
Size (Inch)	1 1/2 - 2 5/8	2 - 5	4 - 6 5/8
Wt. (Kgs.)	0.900	1.875	2.200
Optional- C.S. Wheel			

106. QUICK RELEASE TUBE CUTTER

Order Code	12906
Size (mm/Inch)	6 - 64 (1/4 - 2 1/2)O.D
Wt. (Kgs.)	0.575
Optional- Carbon Steel Wheel, H.S.S. Steel Wheel	



107. RATCHET PLASTIC PIPE CUTTER



Order Code	12907
Size (mm)	42
Size (Inch)	0-1.5/8
Wt. (Kgs.)	0.285

108. AUTO PLASTIC PIPE CUTTER

Order Code	12908
Size (mm)	42
Wt. (Kgs.)	0.295



109. PLASTIC PIPE CUTTER (Pistol Type)



Order Code	12909
Size (mm)	0-26/42
Wt. (Kgs.)	0.780

110. JUMBO PLASTIC PIPE CUTTER

Order Code	12910
Size (mm)	42
Wt. (Kgs.)	0.435



111. SHARK RATCHET PLASTIC PIPE CUTTER



Order Code	12911
Size (mm)	0 - 63
Wt. (Kgs.)	1.070

112. PPR PIPE WELDING SET



Order Code	12912A	12912B	12912C	12912D
Size (mm)	20-40	20-63	75-110	160
Spec.	220V50Hz, 260°C			
Waltage	800	900	1200	1750
Wt. (Kgs.)	3.000	3.600	5.000	7.500

113. HDPE PIPE WELDING MACHINE WITH CLAMPING



Order Code	12913A	12913B
Size (mm)	63-160	Heavy
No. of Dies	63, 75, 90, 110, 125, 140, 160	
Spec.	220V50Hz, 270°C, 1750W	
Wt. (Kgs.)	41.000	55.000

114. PPR PIPE WELDING MACHINE WITH CLAMPING

Order Code	12914
Size (mm)	63-160
No. of Dies	63, 75, 90, 110, 160
Spec.	220V50Hz, 270°C, 1750W
Wt. (Kgs.)	41.000



115. ELECTRO HYDRAULIC HDPE BUTT FUSION WELDING MACHINE



Order Code	12915A	12915B	12915C	12915D
Size (mm)	110-315	160-400	315-630	630-1200
Rated Voltage/power	(220V,50Hz,) 5100W	(220V,50Hz,) 6300W	(220V,50Hz,) 10200W	(440V,50Hz,) 29.5KW
Max. Oil Pressure	10M psi	10M psi	10M psi	15M psi
Max. Pulling Strength	7500N	16000N	40000N	60000N
Pump Power	1500W	2200W	2200W	3000W
Dies includes (mm)	100, 160, 200, 225, 250, 315	160, 180, 200, 225, 250, 280, 315, 355, 400	315, 400, 500, 560, 630	630, 710, 800, 900, 1000, 1200
Working Temperature	210°C±5%	210°C±5%	210°C±5%	210°C±5%
Environmental temp.	<5°C 45°C	<5°C 45°C	<5°C 45°C	<10°C 45°C
Heater Power	2500W	3000W	3500W	21.5KW
Facing/Milling power	1100W	1100W	1500W	4.0KW
Wt. (Kgs.)	238.0	259.0	560.0	2615.0

Note: Specifications are subject to change.

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116. PIPE CUTTER (For G.I. Pipe)



Order Code	12916A	12916B	12916C	12916D	12916E
Size (inch)	3/8 - 1	1/2 - 2	1/2 - 3	1 - 4	2 - 6
Wt. (Kgs.)	1.900	2.200	4.400	7.600	9.700
Remark - Standard, C.S Wheel, H.S.S Wheel					

117. SUPER PIPE CUTTER (For G.I. Pipe)



Order Code	12917A	12917B	12917C
Size (inch)	1/8 - 2	1 - 3	2 - 4
Wt. (Kgs.)	3.200	6.900	8.200
Remark - Standard, C.S Wheel, H.S.S Wheel			

118. PIPE CUTTER AMERICAN TYPE

Order Code	12918A	12918B
Size (inch)	1/4 - 2	1/2 - 3
Wt. (Kgs.)	1.800	3.250



119. HYDRAULIC POWER DRIVEN PIPE CUTTER MACHINE



Order Code	12919A	12919B
Size (inch)	2 1/2 - 8	2 1/2 - 12
Spec.	230V/50Hz, 100W, 32RPM	
Pump Force	10	10
Wt. (Kgs.)	60.000	70.000
Optional - Cutting Wheel		

120. ROTARY PIPE CUTTER



Order Code	12920A	12920B	12920C	12920D
Size (Inch)	3-6	6-9	9-12	12-15
Wt. (Kgs.)	17.400	19.500	21.650	27.900
Optional - Spare Wheel				
Order Code	12920E	12920F	12920G	12920H
Size (Inch)	15-18	21-24	30	36
Wt. (Kgs.)	85.000	106.000	135.000	150.000
Optional - Spare Wheel				

121. ROTARY PIPE CUTTER WITH CHAIN PIPE WRENCH



Order Code	12921A	12921B	12921C	12921D
Size (Inch)	3-6	6-9	9-12	12-15
Chain Wrench (Inch)	6	10	12	16

Order Code	12921E	12921F	12921G	12921H
Size (Inch)	15-18	21-24	30	36
Chain Wrench (Inch)	18	24	36	36

122. HINGED PIPE CUTTER

Order Code	12922A	12922B	12922C
Size (inch)	3-6	6-9	9-12
Wt. (Kgs.)	10.000	13.500	22.000
Optional - Spare Wheel			



123. GUILLOTINE HINGED PLASTIC PIPE CUTTER



Order Code	12923A	12923B	12923C
Size (mm)	63-125	63-225	63-315
Size (Inch)	2-4	2-8	2-12
Wt. (Kgs.)	7.500	15.000	33.000

124. GASOLINE PIPE, PILLARS & ROAD CUTTER



Order Code	12924A	12924B
Engine	Air cooled, two cycle engine	
Displacement	71cc	71cc
Power	4.8HP (3.5KW)	4.8HP (3.5KW)
Fuel tank volume	700ml	700ml
Blade diameter	14" (350mm)	14" (350mm)
Cutting depth	5" (125mm)	5" (125mm)
Standard arbor Bushing	1" (25.4mm), 32mm	1" (25.4mm), 32mm
Wheel Trolley	Without	With
Wt. (Kgs.)	9.300	17.000

125. ELECTRIC CONCRETE CUTTER



Order Code	12925A	12925B
Power	7.5KW, Cutting Speed	15KW, Cutting Speed
	47-49M/S, 3 Phase	40-50M/S, 3 Phase
Blade diameter	500	1000
Cutting depth	180	350-400
Wt. (Kgs.)	200.000	350.000

Note: Specifications are subject to change.

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126. DIAMOND CORE DRILLERS FOR CONCRETE (Without Core Drill)



Order Code	12926A	12926B	12926C	12926D	12926E
Size (mm)	80	102	180	205	255
Voltage (220V/50Hz)	5.9A	5.9A	10.0A	10.5A	11.1A
Spec	1150W/ 1800rpm	1360W/ 1900rpm	2200W/ 750rpm	2400W/ 600rpm	2600W/ 900rpm
Wt. (Kgs.)	5.800	13.000	23.000	24.000	52.000

Optional- Carbon Brush, Armature

Optional- Spare Core Drill (400mm Length) (Size in mm)

Order Code -12926ACC1 to 12926ACC36

26, 32, 38, 40, 44, 50, 53, 63, 66, 71, 72, 76, 83, 89, 100, 102, 107, 114, 122, 127, 132, 140, 150, 159, 166, 180, 202, 220, 244, 255, 274, 306, 325, 350, 375, 400

127. O.D. COLD PIPE CUTTING & BEVELING MACHINE

O.D. Cold pipe cutting and beveling machines are portable out method, lighter weight minimal radial space easy to operate. These machines are widely used in the field of petroleum chemical, natural gas, power supply construction boiler, nuclear power plant and ship repair etc. Automatic feed mechanism, no manual adjustment, high efficiency, high quality. Mounting on no time, can be used for cutting and beveling at the same time. Machine body is toroidal cavity construction can be divided two parts, installed at any space on the pipeline quickly. Different beveling shapes are available as per customer requirement and it is used for treatment of pipes material: different grades of carbon steels, stainless steel and alloys. Cold cutting process will not influence the quality of the material of the pipe and working range available size 10 to 1500mm in standard metric system and british system are available as per pipe specifications. Machines are available with electric pneumatic and Hydraulic driven.



Order Code	12927A	12927B	12927C	12927D	12927E	12927F
Size (Inch)	3/8-3	2.1/2-6	6-12	12-18	18-24	24-30
Size (mm)	10-80	65-150	150-300	300-450	450-600	600-750
Wall Thickness(mm)	25	25	25	25	25	25
Type	M-80	M-150	M-300	M-450	M-600	M-750
Electric Driven	220V,50Hz, Power0.5-2.5KW, Grant Current 6.0A					
Pneumatic Driven	Power0.5-2.5KW, Pneumatic Air working pressure 0.6-1.5Mpa, Air consuming flux 1500-2000L/min.					
Hydraulic Driven	Raed pressure 10Mpa, Rated flux 25L/min. Electric power 200rpm, Timing range 0-20rpm, power pack 420Kgs.					
N. Wt. (Kgs.)	40.0	70.0	95.0	115.0	136.0	155
G. Wt. (Kgs.)	45.0	80.0	116.0	135.0	156.0	172.0

Optional- Spare Cutting and beveling tool carbon steel, Stainless Steel, power pack station

Order Code	12927G	12927H	12927I	12927J	12927K	12927L
Size (Inch)	30-36	36-42	38-46	44-48	46-52	52-60
Size (mm)	750-900	900-1050	980-1160	1120-1240	1150-1300	1330-1500
Wall Thickness(mm)	25	25	25	25	25	25
Type	M-900	M-1050	M-1160	M-1240	M-1300	M-1500
Electric Driven	220V,50Hz, Power0.5-2.5KW, Grant Current 6.0A					
Pneumatic Driven	Power0.5-2.5KW, Pneumatic Air working pressure 0.6-1.5Mpa, Air consuming flux 1500-2000L/min.					
Hydraulic Driven	Rated pressure 10Mpa, Rated flux 25L/min. Electric power 200rpm, output torque M=260Nm, Electric motor power N=7.5KW, Electric motor rate N=1450rpm, Timing range 0-20rpm, power pack 420Kgs.					
N. Wt. (Kgs.)	196.0	240.0	260.0	285.0	306.0	345.0
G. Wt. (Kgs.)	220.0	265.0	286.0	315.0	340.0	395.0

Optional- Spare Cutting and beveling tool Carbon steel, Stainless Steel, power pack station

Note: Specifications are subject to change.

128. O.D. COLD PIPE BEVELING MACHINE

The I.D. Mounted beveling operating utilizers and expandable mandrel which is side into the open end of the pipe. A draw nut is tightened which expand the mandrel blocks up a ramp and against I.D. surface for positive mounting. Self centered and squared to the bore. As the tools bit is fed into the material from the end a bevel is produced which conform to the angle predetermined by the angle ground into the bit. Bits are available for practical and material or beveling angle require and bits can be custom made for any form tooling operation. The application of the machine at Nuclear power. Fossil fuel/power, oil and gas, fabrication/high purity, process plants and repair etc. Machine with electric and pneumatic drive on request on same cost.



Order Code	12928A	12928B	12928C	12928D	12928E
Size (mm)	16-28	28-76	38-90	65-159-	150-330
Size (Inch)	½ -1	1-3	1.½ -3.½	2.½ -6.1/4	6-13
Wall Thickness(mm)	15	15	15	15	15
Type	T-30	T-80	T-120	T-159	T-350
Electric Driven	220V,50Hz, Power0.5-2.5KW				
Pneumatic Driven	Air working pressure 0.6-1.5Mpa, Air consuming flux 650-1500L/min.				
Speed (RPM)	58	55	42	34	16
N. Wt. (Kgs.)	9.0	12.0	28.0	37.0	58.0

Optional- Spare beveling tool (0°, 15°, 30°, 37°) Carbon steel, Stainless Steel

Order Code	12928F	12928G	12928H	12928I	12928J
Size (mm)	65-159	80-240	150-330	300-600	600-820
Size (Inch)	2.½ - 6. 1/4	3.1/6 - 9.½	6-13	11.3/4 - 23.1/2	23.1/2 - 32.1/2
Wall Thickness(mm)	15	15	15	15	15
Type	Y-150	Y-252	Y-352	Y-630	Y-850
Electric Driven	220V,50Hz, Power0.5-2.5KW				
Pneumatic Driven	Air working pressure 0.6-1.5Mpa, Air consuming flux 650-1500L/min.				
Speed (RPM)	34	16	14	10	8
N. Wt. (Kgs.)	25.0	40.0	63.0	115.0	176.0

Optional- Spare beveling tool (0°, 15°, 30°, 37°) Carbon steel, Stainless Steel

Order Code	12928K	12928L	12928M	12928N	12928O
Size (mm)	820-1020	1015-1255	1270-1470	80-240	150-330
Size (Inch)	32. ½ - 40. 1/6	40-50.1/3	50-57.4/5	3.1/6 - 9. ½	6-13
Wall Thickness(mm)	15	15	15	75	75
Type	Y-1050	Y-1300	Y-1500	II-252	II-352
Electric Driven	220V,50Hz, Power0.5-2.5KW				
Pneumatic Driven	Air working pressure 1-2.5Mpa, Air consuming flux 1000-2000L/min.				
Speed (RPM)	7	5	4	15	14
N. Wt. (Kgs.)	500.0	550.0	595.0	50.0	67.0

Optional- Spare beveling tool (0°, 15°, 30°, 37°) Carbon steel, Stainless Steel

Order Code	12928P	12928Q	12928CR	12928S	12928T
Size (mm)	300-600	600-820	820-1020	1015-1255	1270-1470
Size (Inch)	11.3/4 - 23. ½	23. ½ - 32. ½	32. ½ - 40.1/6	40-50.1/3	50-57.4/5
Wall Thickness(mm)	75	75	75	75	75
Type	II-630	II-850	II-1050	II-1300	II-1500
Electric Driven	220V,50Hz, Power0.5-2.5KW				
Pneumatic Driven	Air working pressure 1-2.5Mpa, Air consuming flux 1000-2000L/min.				
Speed (RPM)	10	8	7	5	4
N. Wt. (Kgs.)	150.0	390.0	575.0	785.0	980.0

Optional- Spare beveling tool (0°, 15°, 30°, 37°) Carbon steel, Stainless Steel

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129. MANUAL GAS PIPE CUTTING MACHINE



Order Code	12929A	12929B	12929C
Size (mm) For Pipe	100-600	100-900	100-1200
Size (mm) For steel shaft	5-50	5-50	5-50
Wt. (Kgs.)	13.000	14.000	15.000

130. ELECTRO GAS PIPE CUTTING MACHINE



Order Code	12930A	12930B	12930C
Size (mm) For Pipe	100-600	100-900	100-1200
Size (mm) For steel shaft	5-50	5-50	5-50
Spec.	220V/50Hz, or 110V/60Hz, Cutting speed 50-750mm/min		
Wt. (Kgs.)	13.000	14.000	15.000

131. ELECTRO MAGNETIC GAS PIPE CUTTING MACHINE



Order Code	12931
Size (mm) For Pipe	108-1200
Size (mm) For steel shaft	5-50
Spec.	220V/50Hz, or 110V/60Hz, Cutting speed 50-750mm/min
Wt. (Kgs.)	22.000

132. HYDRAULIC NO FLAME PIPE CUTTING MACHINE



Order Code	12932A	12932B
Size (mm)	200-1200	800-2600
Nodular/Steel Pipe Thickness(mm)	25<10	30<22
Drive x Cutter Feeding	Hydraulic	x Manual
Rated Working Pressure (Mpa)	12/4-6	16/6-10
Hydraulic Flow	30-45L/min.	30-45L/min.
Blade Speed	105-150	60-80
Cutter Velocity (rpm)	65-130	60-80
Wt. (Kgs.) Main Unit/Chain	36.0/20.0	67.0/30.0
Optional - Spare Cutter for Steel & Ductile Iron, Bevel Cutter for Steel Pipe & Ductile Iron, Spare Power Pack		

133. ELECTRIC METAL SAW

Order Code	12933
Size (mm)	110
Voltage/W	230V/50Hz/550W
Max. Cutting Dia.90° (mm)	110
Max. Cutting Square90° (mm)	100x150
Max. Cutting Dia.45° (mm)	70
Max. Cutting Square45° (mm)	85x65
Blade Size	1640/30.0/ 0.65mm/14TPI
Wt. (Kgs.)	70.000
Optional - Bandsaw Blade c/s, Bi-Metal	



134. PIPE HOLE CUTTING MACHINE



Order Code	12934
Cutting x thick (mm/Inch)	110/4.3/8 x 10/3/8
Gripping Cap. (mm/Inch)	200/8
Spec.	240V/50Hz/ 550W, 120rpm
Wt. (Kgs.)	24.000
Optional - Spare Bi-metal Saw x 41mm (size - 25, 32, 40, 50, 65, 76, 111), Spare Adapter	

135. ONLINE UNDER PRESSURE DRILLING AND TAPPING MACHINE

Order Code	12935A	12935B
Bore Cap. (Inch)	½ -1.1/4	½ - 2
Optional - Power Driven, Spare Combined Tap Drill For Online Under Pressure Drilling And Taping Machine (Size {Inch} - ½ , 3/4, 1, 1.3/4, 1.½, 2)		



136. ONLINE UNDER PRESSURE DRILLING MACHINE FOR PVC, PE AND AC PIPE



Order Code	12936A	12936B
Bore Cap. (Inch)	½ -1.1/4	½ - 2
Optional - Spare PVC Drill For Online Under Pressure Drilling Machine (Size {Inch} - ½ , 3/4, 1, 1.3/4, 1.½, 2)		



Automatic Power Pipe Cleaner Mini Rooter

Note: Specifications are subject to change.

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137. HYDRAULIC UNDER PRESSURE DRILLING MACHINE AUTO FEEDING WITH POWER PACK

Hydraulic operated auto feeding Under Pressure Drilling Machine is used for drilling to take branch connections from Large Diameter Cast Iron, Ductile Iron and Mild Steel pipes, trepanning vessels and blank flanges while under pressure.

OPERATION

The first operation is to mount a welded steel flange or cast iron tee on the main to drilled and pressure it carries. Place the valve for stopping-off operation or permanent for a branch connection. A combination of cup drill and center drill is used to cut the piece or coupon from the pipe. Spring loaded balls on the center drill expand beneath the coupon after drilling and cutting. The drill shaft is retracted and the coupon brought back the cutting portion with the drill head, tight the valve and machine can be removed.



Order Code	12928A	12928B	12928C	12928D	12928E
Size (mm)	100(4")	150(6")	200(8")	250(10")	300(12")
Wt. (Kgs.)	275.000	325.000	375.000	425.000	475.000
Optional - Spare Cutter, Adaptor With Cutter					

138. RATCHET DRILL MACHINE MULTIPURPOSE Or Tapping Drilling Machine (Complete Set)

Order Code	12935A	12935B
Drilling Tapping Cap. (mm/Inch)	6-50(1/4-2)	6-50(1/4-2)
Gripping Cap. (mm/Inch)O.D.	300(12)	300(12)
Accessories	Complete Set	Without Sleeves & Steel Box
Wt. (Kgs.)	24.000	17.500



139. ENGINEERING RATCHET (Heavy Duty)



Order Code	12939A	12939B	12939C	12939D
Size (Inch)	12(1/4-3/4)	14(1/4-1)	16(1-1.1/2)	18(1-2)
Wt. (Kgs.)	2.700	3.000	3.150	3.300

140. ENGINEERING REVERSABLE RATCHET



Order Code	12940
Size (Inch)	With Three sleeves, Tapper square Shanke) Boring Capacity upto 50mm
Wt. (Kgs.)	4.570

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141. UNDER PRESSURE DRILLING AND TAPPING MACHINE



Order Code	12941A	12941B	12941C	12941D	12941E	12941F
Bore Capacity(Inch)	1/2 -2	1/2 -2	1/2 -2	1/2 -2	1/2 -2	1/2 -2
Gripping Capacity(Inch)	4-8	4-12	12-20	24-36	36-48	4-72
Wt. (Kgs.)	22.250	23.250	26.350	31.500	35.500	50.000

142. ALUMINIUM ALLOY UNDER PRESSURE DRILLING AND TAPPING MACHINE



Order Code	12942A	12942B	12942C	12942D	12942E	12942F
Bore Capacity(Inch)	1/2 -2	1/2 -2	1/2 -2	1/2 -2	1/2 -2	1/2 -2
Gripping Capacity(Inch)	4-8	4-12	12-20	24-36	36-48	4-72
Wt. (Kgs.)	15.000	16.000	19.000	22.000	25.000	40.000

143. COMBI NED TAP DRILL (for Tapping and Drilling Machine)



Order Code	12943A	12943B	12943C	12943D
Size(Inch)	1/4	3/8	1/2	3/4
Wt. (Kgs.)	0.180	0.190	0.200	0.350
Optional - H.S.S.				
Order Code	12943E	12943F	12943G	12943H
Size(Inch)	1	1 1/4	1 1/2	2
Wt. (Kgs.)	0.700	0.950	1.200	1.970
Optional - H.S.S.				

144. COMBI NED TAP DRILL (for Under pressure Drilling and Tapping Machine)



Order Code	12944A	12944B	12944C	12944D	12944E	12944F
Bore Capacity(Inch)	1/2	3/4	1	1 1/4	1 1/2	2
Wt. (Kgs.)	0.300	0.350	0.700	0.950	1.200	1.970
Optional - H.S.S.						

145. WATER PUMP PLIER (Groove Joint)



Order Code	12945A	12945B	12945C
Size (Inch)	8	10	12
Wt. (Kgs.)	0.250	0.340	0.550



146. WATER PUMP PLIER (Box Joint)

Order Code	12946A	12946B
Size (Inch)	10	12
Wt. (Kgs.)	0.320	0.570



147. VICE GRIP PLIER



Order Code	12947A	12947B	12947C
Size (Inch)	5	7	10
Wt. (Kgs.)	0.170	0.285	0.410

148. ADJUSTABLE WRENCH

Order Code	12948A	12948B	12948C	12948D
Size (Inch)	8	10	12	15
CAP. (mm)	25	30	35	43
Wt. (Kgs.)	0.250	0.400	0.660	1.290



149. ADJUSTABLE WRENCH (Plastic Grip)



Order Code	12949A	12949B	12949C
Size (Inch)	8	10	12
Wt. (Kgs.)	0.310	0.521	0.765

150. COMBINATION PLIER (Heavy Duty)

Order Code	12950A	12950B	12950C
Size (Inch)	6	7	8CRV
Wt. (Kgs.)	0.225	0.310	0.320



151. SIDE CUTTING PLIER



Order Code	12951A	12951B	12951C
Size (Inch)	6	7	8
Wt. (Kgs.)	0.220	0.265	0.270

152. LONG NOSE PLIER

Order Code	12952A	12952B	12952C
Size (Inch)	6	7	8
Wt. (Kgs.)	0.175	0.200	0.225



153. CABLE CUTTER



Order Code	12953
Size (mm)	150
Wt. (Kgs.)	0.185

154. BEARING PULLER THREE LEGS



Order Code	12954A	12954B	12954C	12954D	12954E	12954F
Size (Inch)	3	4	6	8	10	12
Size (mm)	75	100	150	200	250	300
Wt. (Kgs.)	0.460	0.660	1.020	1.355	2.250	2.810

155. BEARING PULLER TWO LEGS



Order Code	12955A	12955B	12955C	12955D	12955E	12955F
Size (Inch)	3	4	6	8	10	12
Size (mm)	75	100	150	200	250	300
Wt. (Kgs.)	0.385	0.485	0.755	1.030	2.050	3.040

156. GREASE GUN (push Type)

Order Code	12956A	12956B
Size (OZ)	4	8
Wt. (Kgs.)	0.280	0.450



157. GREASE GUN (lever Type)



Order Code	12957A	12957B
Size (OZ)	10	15
Wt. (Kgs.)	1.700	2.100

158. OIL CAN (Print Type)



Order Code	12958A	12958B	12958C	12958D
Size (Print x CC)	1/4 x 125	1/2 x 250	3/4 x 375	1 x 500
Wt. (Kgs.)	0.190	0.230	0.250	0.270

159. ROTARY BARREL PUMP

Order Code	12959
Size (Inch)	1
Wt. (Kgs.)	6.500



160. OIL CAN (Perfetto Type)



Order Code	12960A	12960B	12960C	12960D
Size (CC)	200	300	400	500
Wt. (Kgs.)	0.190	0.230	0.250	0.270

161. WRECKING BAR

Order Code	12961A	12961B	12961C	12961D
Size (CC)	16 X 450	16 X 500	16 X 600	18 X 450
Wt. (Kgs.)	0.870	0.900	0.980	1.050

Order Code	12961E	12961F	12961G
Size (CC)	18 X 500	18 X 600	18 X 700
Wt. (Kgs.)	1.100	1.280	1.550



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162. IRON JACK PLANE



Order Code	12962A	12962B	12962C	12962D
Size (No.)	3(8*)	4(9*)	5(14*)	6(18*)
Wt. (Kgs.)	1.300	2.100	1.800	3.000

163. BLOCK PLANE

Order Code	12963A	12963B
Size (Inch)	5	7
Wt. (Kgs.)	0.500	0.700



164. G - CLAMP (Heavy Duty)



Order Code	12964A	12964B	12964C	12964D
Size (Inch)	2	3	4	6
Wt. (Kgs.)	0.450	0.770	1.000	1.350
Order Code	12964E	12964F	12964G	
Size (Inch)	8	10	12	
Wt. (Kgs.)	2.185	3.500	4.535	

165. QUICK RELEASE C-CLAMP

Order Code	12965A	12965B
Size (Inch)	4	6
Wt. (Kgs.)	0.925	1.645



166. T-BAR CLAMP



Order Code	12966A	12966B	12966C	12966D
Size (Ft.)	2	3	4	5
Wt. Kgs. (2"-T)	3.450	4.200	4.900	5.200
Wt. Kgs. (2½"-T)	4.600	5.450	6.050	6.750
Order Code	12966E	12966F	12966G	
Size (Ft.)	6	7	8	
Wt. Kgs. (2"-T)	5.700	6.200	6.700	
Wt. Kgs. (2½"-T)	7.500	8.250	9.000	

167. PIPE CLAMP CLUTCH TYPE



Order Code	12967A	12967B
Size (inch) BSPT/NPT	½	¾
Wt. (Kgs.)	0.900	1.250

168. TYRE LEVER



Order Code	12968A	12968B	12968C	12968D	12968E	12968F
Size (mm)	300	400	450	500	600	750
Wt. (Kgs.)	0.390	0.550	0.650	0.665	0.800	1.100

169. PINCER (Export Quality)

Order Code	12969A	12969B	12969C
Size (mm)	6	7	8
Wt. (Kgs.)	0.220	0.300	0.350



170. TIN CUTTER (Spring loaded jaws with lock)



Order Code	12970A	12970B	12970C
Size (mm)	8	10	12
Wt. (Kgs.)	0.240	0.350	0.550

171. TOWER PINCER



Order Code	12971A	12971B	12971C	12971D	12971E
Size (Inch)	8	9	10	11	12
Size (mm)	200	225	250	275	300
Wt. (Kgs.)	0.215	0.310	0.360	0.400	0.480

172. OCTAGONAL FLAT & POINT CHISEL (Drop Forged)



Order Code	12972A	12972B	12972C	12972D
Size (mm)	22 x 150	22 x 200	22 x 250	22 x 300
Wt. (Kgs.)	0.244	0.324	0.410	0.502
Order Code	12972E	12972F	12972G	12972H
Size (mm)	25 x 150	25 x 200	25 x 250	25 x 300
Wt. (Kgs.)	0.340	0.472	0.608	0.694

173. FLAT CHISEL (Drop Forged)



Order Code	12973A	12973B	12973C	12973D
Size (mm)	150	200	250	300
Wt. (Kgs.)	0.116	0.266	0.354	0.402

Note: Specifications are subject to change.

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174. CENTER PUNCH

Order Code	12974A	12974B	12974C
Size (mm)	100	125	150
Wt. (Kgs.)	0.050	0.065	0.125



175. FLARING TOOL 45°



Order Code	12975
Size (Inch)	3/16-5/8OD (3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8)
Wt. (Kgs.)	0.900

176. FLARING TOOL 45° (Heavy)

Order Code	12976
Size (Inch)	3/16-3/4OD (3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4)
Wt. (Kgs.)	0.900



177. FLARING & SWAGING TOOL SET



Order Code	12977
Size (Inch)	1/8-3/4 OD/Corrugated Box (1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4)
Wt. (Kgs.)	1.900

178. FLARING & SWAGING TOOL SET (PVC Box) (Imperial Type)

Order Code	12978
Size (Inch/ Packing)	1/8-3/4 OD/PVC Box (1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4)
Wt. (Kgs.)	1.965



179. FLARING & SWAGING TOOL SET



Order Code	12979
Size(Inch)	(3/16, 1/4, 5/16, 3/8, 1/2, 5/8, )

180. PINCH-OFF VISE GRIP PLIER

Order Code	12980
Size (mm)	12
Wt. (Kgs.)	0.400



181. SCREW DRIVER ENGINEER'S PATTERN (Green Transparent)



Order Code	12981A	12981B	12981C	12981D	12981E	12981F
Size (mm)DxL	3x65	3x100	3x150	5x75	5x100	5x125
Wt. (Kgs.)	0.009	0.015	0.018	0.035	0.046	0.048
Order Code	12981G	12981H	12981I	12981J	12981K	12981L
Size (mm)DxL	5x150	5x200	6x100	6x125	6x150	6x200
Wt. (Kgs.)	0.050	0.056	0.059	0.066	0.072	0.084

Order Code	12981M	12981N	12981O	12981P	12981Q	12981R
Size (mm)DxL	6X250	6X300	8X150	8X200	8X250	8X300
Wt. (Kgs.)	0.096	0.107	0.128	0.146	0.164	0.188

Order Code	12981S	12981T	12981U	12981V	12981W	12981X
Size (mm)DxL	10X200	10X250	10X300	10X350	10X400	10X450
Wt. (Kgs.)	0.228	0.254	0.282	0.300	0.338	0.367

182. SCREW DRIVER PHILLIP PATTERN (Green Transparent)



Order Code	12982A	12982B	12982C	12982D	12982E	12982F
Size (mm)DxL	3x65	3x100	3x150	5x100	5x150	5x200
Wt. (Kgs.)	0.009	0.015	0.018	0.046	0.050	0.056

Order Code	12982G	12982H	12982I	12982J	12982K	12982L
Size (mm)DxL	6x100	6x150	6x200	6X250	8X150	8X200
Wt. (Kgs.)	0.059	0.072	0.084	0.096	0.128	0.146

Order Code	12982M	12982N	12982O	12982P	12982Q
Size (mm)DxL	8X250	8X300	10X200	10X250	10X300
Wt. (Kgs.)	0.164	0.188	0.228	0.254	0.282

183. TWO IN ONE SCREW DRIVER (Egg. & Phillip Pattern)

Order Code	12983A	12983B	12983C
Size (mm)DxL	6-150	6-200	6-250
Wt. (Kgs.)	0.060	0.070	0.080



184. SCREW DRIVER TESTER WITH NEON BULB



Order Code	12984A	12984B
Size (Inch)	5	8
Wt. (Kgs.)	0.015	0.025

185. SCREW DRIVER KIT (With Neon Bulb & Extra Extensions)

Order Code	12983A
No. of Blades	8
Wt. (Kgs.)	0.270



186. PIPE PULLER TAP



Order Code	12986A	12986B
Size (Inch)	1 1/4 - 2	2 - 4
Wt. (Kgs.)	2.000	5.000



**Electric Hoist**  
(Heavy Duty)

Note: Specifications are subject to change.

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187. HEX ALLEN KEYS (Metric)



Order Code	12987A	12987B	12987C	12987D	12987E
Size (mm)	1.5	2	2.5	3	4
Order Code	12987F	12987G	12987H	12987I	12987J
Size (mm)	5	6	8	10	12
Order Code	12987K	12987L	12987M	12987N	12987O
Size (mm)	14	17	19	22	24
Order Code	12987P	12987Q	12987R	12987S	
Size (mm)	27	30	32	36	

188. HEX ALLEN KEYS (Imperial)



Order Code	12988A	12988B	12988C	12988D	12988E	12988F
Size (Inch)	1/16	5/64	3/32	1/8	5/32	3/16
Order Code	12988G	12988H	12988I	12988J	12988K	12988L
Size (Inch)	7/32	1/4	5/16	3/8	1/2	9/16
Order Code	12988M	12988N	12988O	12988P		
Size (Inch)	5/8	3/4	7/8	1		

Optional - Set of 10 Pcs (1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16 & 3/8)

189. BALL PEIN HAMM



Order Code	12989A	12989B	12989C	12989D	12989E	12989F	12989G
Size (Lbs.)	1/4	1/2	3/4	1	1.1/4	1.1/2	2
Size (Gms)	100	200	300	500	600	800	900
Wt. (Kgs.)	0.200	0.300	0.410	0.640	0.800	1.035	1.055

190. CROSS PEIN HAMMER



Order Code	12990A	12990B	12990C	12990D	12990E	12990F	12990G
Size (Lbs.)	1/4	1/2	3/4	1	1.1/4	1.1/2	2
Size (Gms)	100	200	300	500	600	800	900
Wt. (Kgs.)	0.200	0.285	0.445	0.625	0.800	1.015	1.030

191. CLAW HAMMER

Order Code	12991A	12991B
Size (Lbs.)	1/2	1
Size (Gms)	200	500
Wt. (Kgs.)	0.300	0.715



192. TUBULAR CLAW HAMMER

Order Code	12992A	12992B
Size (Lbs.)	1/2	1
Size (Gms)	200	500
Wt. (Kgs.)	0.450	0.800



193. WRECKING BAR



Order Code	12993A	12993B	12993C	12993D
Size (Gms.)	100	200	300	400
Wt. (Kgs.)	0.165	0.260	0.410	0.460
Order Code	12993E	12993F	12993G	12993H
Size (Gms.)	500	600	800	1000
Wt. (Kgs.)	0.615	0.700	0.900	1.175

194. CLUB HAMMER



Order Code	12994A	12994B	12994C	12994D	12994E	12994F
Size (Gms)	500	800	1000	1200	1500	2000
Wt. (Kgs.)	0.655	0.915	1.140	1.400	1.700	2.250

195. SLEDGE HAMMER (Without Handle)



Order Code	12995A	12995B	12995C	12995D	12995E
Size (Gms)	500	1000	1500	2000	2500
Order Code	12995F	12995G	12995H	12995I	12995J
Size (Gms)	3000	3500	4000	4500	5000

196. MALLET HAMMER SOFT HEAD (Green Transparent)



Order Code	12996A	12996B	12996C	12996D	12996E
Dia in mm	20	25	30	40	50
Wt. (Kgs)	0.280	0.365	0.640	0.900	1.140

Optional - Spare Mallet

197. TUBULAR AXE

Order Code	12997
Size (Gms.)	950
Size (Oz)	20
Wt. (Kgs)	0.820



198. TUBULAR AXE



Order Code	12998A	12998B	12998C
Size (Inch)	2 1/4	3	4
Wt. (Kgs)	0.340	1.100	1.500

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199. ANVIL (Cast Iron)



Remark - Standard,  
With Harden Plate

Order Code	12999A	12999B	12999C	12999D	12999E	12999F	12999G
Wt. (Kgs.)	0.500	1.000	5.000	10.000	15.000	20.000	25.000
Order Code	12999H	12999I	12999J	12999K	12999L	12999M	
Wt. (Kgs.)	30.000	40.000	50.000	75.000	100.00	150.00	

200. OPEN ENDED SLUGGING SPANNER (Duly ISI Marked)



Order Code	13000A	13000B	13000C	13000D	13000E	13000F	13000G
Size (mm)	23	24	27	30	32	34	36
Size (Inch)	7/8	5/16	1.1/16	1.3/16	1.1/4	1.3/8	1.7/16
Wt. (Kgs.)	0.234	0.224	0.375	0.508	0.525	0.590	0.725
Order Code	13000H	13000I	13000J	13000K	13000L	13000M	13000N
Size (mm)	38	41	46	50	55	60	65
Size (Inch)	1.1/2	1.5/8	1.13/16	2.0	2.3/16	2.3/8	2.9/16
Wt. (Kgs.)	0.500	1.000	5.000	10.000	15.000	20.000	25.000
Order Code	13000O	13000P	13000Q	13000R	13000S	13000T	13000U
Size (mm)	70	75	80	85	90	95	100
Size (Inch)	2.3/4	3.0	3.3/16	3.3/8	3.9/16	3.3/4	4.0
Wt. (Kgs.)	3.550	4.000	5.500	5.200	7.000	9.900	10.500
Order Code	13000V	13000W	13000X	13000Y	13000Z	13000ZA	13000ZB
Size (mm)	105	110	115	120	125	130	135
Size (Inch)	4.3/16	4.5/16	4.1/2	4.3/4	4.15/16	5.1/8	5.5/16
Wt. (Kgs.)	12.000	13.300	14.500	16.000	17.000	18.000	20.000
Order Code	13000ZC	13000ZD	13000ZE				
Size (mm)	140	145	150				
Size (Inch)	5.1/2	5.3/4	6				
Wt. (Kgs.)	24.000	24.00	23.800				

201. RING SLUGGING SPANNER (Duly ISI Marked)



Order Code	13001A	13001B	13001C	13001D	13001E	13001F	13001G
Size (mm)	23	24	27	30	32	34	36
Size (Inch)	7/8	5/16	1.1/16	1.3/16	1.1/4	1.3/8	1.7/16
Wt. (Kgs.)	0.180	0.200	0.330	0.465	0.480	0.524	0.678
Order Code	13001H	13001I	13001J	13001K	13001L	13001M	13001N
Size (mm)	38	41	46	50	55	60	65
Size (Inch)	1.1/2	1.5/8	1.13/16	2.0	2.3/16	2.3/8	2.9/16
Wt. (Kgs.)	0.725	0.880	1.100	1.315	1.550	1.765	1.900
Order Code	13001O	13001P	13001Q	13001R	13001S	13001T	13001U
Size (mm)	70	75	80	85	90	95	100
Size (Inch)	2.3/4	3.0	3.3/16	3.3/8	3.9/16	3.3/4	4.0
Wt. (Kgs.)	2.300	2.850	3.400	4.100	5.200	5.500	6.700

Order Code	13001V	13001W	13001X	13001Y	13001Z	13001ZA	13001ZB
Size (mm)	105	110	115	120	125	130	135
Size (Inch)	4.3/16	4.5/16	4.1/2	4.3/4	4.15/16	5.1/8	5.5/16
Wt. (Kgs.)	7.500	8.640	9.000	10.400	11.000	11.900	12.000
Order Code	13001ZC	13001ZD	13001ZE				
Size (mm)	140	145	150				
Size (Inch)	5.1/2	5.3/4	6				
Wt. (Kgs.)	12.280	13.000	13.650				

202. OPEN ENDED SLUGGING SPANNER Alloy Casted (Non ISI)



Order Code	13002A	13002B	13002C	13002D	13002E	13002F	13002G
Size (mm)	23	24	27	30	32	34	36
Size (Inch)	7/8	5/16	1.1/16	1.3/16	1.1/4	1.3/8	1.7/16
Wt. (Kgs.)	0.234	0.224	0.375	0.508	0.525	0.590	0.725
Order Code	13002H	13002I	13002J	13002K	13002L	13002M	13002N
Size (mm)	38	41	46	50	55	60	65
Size (Inch)	1.1/2	1.5/8	1.13/16	2.0	2.3/16	2.3/8	2.9/16
Wt. (Kgs.)	0.500	1.000	5.000	10.000	15.000	20.000	25.000
Order Code	13002O	13002P	13002Q	13002R	13002S	13002T	13002U
Size (mm)	70	75	80	85	90	95	100
Size (Inch)	2.3/4	3.0	3.3/16	3.3/8	3.9/16	3.3/4	4.0
Wt. (Kgs.)	3.550	4.000	5.500	5.200	7.000	9.900	10.500
Order Code	13002V	13002W	13002X	13002Y	13002Z	13002ZA	13002ZB
Size (mm)	105	110	115	120	125	130	135
Size (Inch)	4.3/16	4.5/16	4.1/2	4.3/4	4.15/16	5.1/8	5.5/16
Wt. (Kgs.)	12.000	13.300	14.500	16.000	17.000	18.000	20.000
Order Code	13002ZC	13002ZD	13002ZE				
Size (mm)	140	145	150				
Size (Inch)	5.1/2	5.3/4	6				
Wt. (Kgs.)	24.000	24.00	23.800				

203. RING SLUGGING SPANNER (Alloy Casted (Non ISI)



Order Code	13003A	13003B	13003C	13003D	13003E	13003F	13003G
Size (mm)	23	24	27	30	32	34	36
Size (Inch)	7/8	5/16	1.1/16	1.3/16	1.1/4	1.3/8	1.7/16
Wt. (Kgs.)	0.180	0.200	0.330	0.465	0.480	0.524	0.678
Order Code	13003H	13003I	13003J	13003K	13003L	13003M	13003N
Size (mm)	38	41	46	50	55	60	65
Size (Inch)	1.1/2	1.5/8	1.13/16	2.0	2.3/16	2.3/8	2.9/16
Wt. (Kgs.)	0.725	0.880	1.100	1.315	1.550	1.765	1.900
Order Code	13003O	13003P	13003Q	13003R	13003S	13003T	13003U
Size (mm)	70	75	80	85	90	95	100
Size (Inch)	2.3/4	3.0	3.3/16	3.3/8	3.9/16	3.3/4	4.0
Wt. (Kgs.)	2.300	2.850	3.400	4.100	5.200	5.500	6.700

Note: Specifications are subject to change.

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Order Code	13003V	13003W	13003X	13003Y	13003Z	13003ZA	13003ZB
Size (mm)	105	110	115	120	125	130	135
Size (Inch)	4.3/16	4.5/16	4.1/2	4.3/4	4.15/16	5.1/8	5.5/16
Wt. (Kgs.)	7.500	8.640	9.000	10.400	11.000	11.900	12.000

Order Code	13003ZC	13003ZD	13003ZE
Size (mm)	140	145	150
Size (Inch)	5.1/2	5.3/4	6
Wt. (Kgs.)	12.280	13.000	13.650

204. DEEP OFFSET RING SLUGGING SPANNER



Order Code	13004A	13004B	13004C	13004D	13004E	13004F	13004G
Size (mm)	23	24	27	30	32	34	36
Size (Inch)	7/8	5/16	1.1/16	1.3/16	1.1/4	1.3/8	1.7/16
Wt. (Kgs.)	0.900	0.900	1.200	1.400	1.600	1.700	1.800

Order Code	13004H	13004I	13004J	13004K	13004L	13004M	13004N
Size (mm)	38	41	46	50	55	60	65
Size (Inch)	1.1/2	1.5/8	1.13/16	2.0	2.3/16	2.3/8	2.9/16
Wt. (Kgs.)	1.700	2.000	2.600	3.000	3.900	4.100	4.200

Order Code	13004O	13004P	13004Q	13004R	13004S	13004T	13004U
Size (mm)	70	75	80	85	90	95	100
Size (Inch)	2.3/4	3.0	3.3/16	3.3/8	3.9/16	3.3/4	4.0
Wt. (Kgs.)	5.100	5.500	6.900	7.300	8.800	8.800	10.900

Order Code	13004V	13004W	13004X	13004Y	13004Z	13004ZA	13004ZB
Size (mm)	105	110	115	120	125	130	135
Size (Inch)	4.3/16	4.5/16	4.1/2	4.3/4	4.15/16	5.1/8	5.5/16
Wt. (Kgs.)	10.900	12.100	12.100	14.000	14.000	16.000	16.000

Order Code	13004ZC	13004ZD	13004ZE
Size (mm)	140	145	150
Size (Inch)	5.1/2	5.3/4	6
Wt. (Kgs.)	17.000	18.000	19.000

Remark - Alloy Casted, Forged Steel

205. REVERSIBLE RATCHET SOCKET WRENCH



Order Code	13005A	13005B	13005C	13005D	13005E	13005F	13005G
Size (mm)	10x12	10x13	13x17	14x15	14x17	17x19	17x21
Wt. (Kgs.)	0.230	0.230	0.340	0.340	0.340	0.500	0.500

Order Code	13005H	13005I	13005J	13005K	13005L	13005M	13005N
Size (mm)	17x22	19x21	21x23	22x24	21x27	24x27	27x30
Wt. (Kgs.)	0.500	0.500	0.630	0.630	0.630	0.630	0.960

Order Code	13005O	13005P	13005Q	13005R	13005S	13005T
Size (mm)	27x32	30x32	32x36	36x41	41x46	46x50
Wt. (Kgs.)	0.960	0.960	1.1440	1.920	2.880	2.880

206. 1/2" DRIVE HEX & BI-HEXAGON METRIC SOCKET SET (CRV)

Order Code	13006A	13006B
Size (mm)	Set of 24 Pcs 11mm to 24mm, 26 to 28, 30 & 32	Set of 27 Pcs 08mm to 24mm, 26 to 28, 30 & 32
Type	Bi-Hexagon	Hexagon
Wt. (Kgs.)	4.750	4.900

Acces. Includes - extension bar 125 & 250mm, Sliding T-Handle 300mm, Universal joint, Reversible ratchet handle



Note: Specifications are subject to change.

207. 1/2" DRIVE HEX & BI-HEXAGON SOCKET (CRV)



Order Code	13007A	13007B	13007C	13007D	13007E	13007F
Size (mm)	8	9	10	11	12	13

Order Code	13007G	13007H	13007I	13007J	13007K	13007L
Size (mm)	14	15	16	17	18	19

Order Code	13007M	13007N	13007O	13007P	13007Q	13007R
Size (mm)	20	21	22	23	24	26

Order Code	13007S	13007T	13007U	13007V
Size (mm)	27	28	30	32

208. 1/2" L-HENDLE

Order Code	13008A	13008B	13008C
Size (mm) Length	220	300	450
Wt. (Kgs.)	0.435	0.460	0.600



209. 1/2" EXTENSION BAR



Order Code	13009A	13009B	13009C
Size (mm) Length	75	125	250
Wt. (Kgs.)	0.240	0.350	0.550

210. 1/2" SLIDING T-HENDLE

Order Code	13010
Size (mm) Length	300
Wt. (Kgs.)	0.410



211. 1/2" UNIVERSAL JOINT



Order Code	13011
Size (mm) Length	75
Wt. (Kgs.)	0.135

212. 1/2" REVERSIBLE RATCHET HANDLE

Order Code	13012
Size (mm) Length	250
Wt. (Kgs.)	0.500



Pipe Cutter

Tesca Technologies Pvt. Ltd.

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213. DOUBLE OPEN ENDED SPANNERS



Order Code	13013A	13013B	13013C
NO. Of Pcs.	6	8	12
Contents of Set	6x7, 8x9, 10x11, 12x13, 14x15, 16x17	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32
Wt. (Kgs.)	0.265	0.510	1.500

Optional- spare double open end spanners (Size mm)

Order Code - 13013ACC1 to 13013ACC18

6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32, 32X36, 36X41, 41X46, 46X50, 50X55, 55X60

214. COMBINATION SPANNERS



Order Code	13014A	13014B	13014C
NO. Of Pcs.	6	8	12
Contents of Set	8, 10, 12, 13, 14, 17	6, 8, 10, 12, 13, 14, 17	6, 8, 10, 12, 13, 14, 17, 19, 22
Wt. (Kgs.)	0.265	0.510	1.500

Optional- Spare Combination Spanners (Size mm)

Order Code - 13014ACC1 to 13014ACC26

1, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32

215. RING SPANNERS (Bi-Hexagon)



Order Code	13015A	13015B	13015C
NO. Of Pcs.	6	8	12
Contents of Set	6x7, 8x9, 10x11, 12x13, 14x15, 16x17	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32
Wt. (Kgs.)	0.585	1.030	2.630

Optional- Spare Ring Spanners (Size mm)

Order Code - 13015ACC1 to 13015ACC18

6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32, 32X36, 36X41, 41X46, 46X50, 50X55, 55X60

216. DOUBLE OPEN END SPANNERS (CRV)



Order Code	13016A	13016B	13016C
NO. Of Pcs.	6	8	12
Contents of Set	6x7, 8x9, 10x11, 12x13, 14x15, 16x17	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32
Wt. (Kgs.)	0.357	0.707	2.007

Optional- Spare Double Open End Spanners CRV (Size mm)

Order Code - 13016ACC1 to 13016ACC18

6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32, 32X36, 36X41, 41X46, 46X50, 50X55, 55X60

Note: Specifications are subject to change.

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217. DOUBLE OPEN END SPANNERS ELLIPTICAL TYPE (Full Polished) CRV



Order Code	13017A	13017B	13017C
NO. Of Pcs.	6	8	12
Contents of Set	6x7, 8x9, 10x11, 12x13, 14x15, 16x17	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32
Wt. (Kgs.)	0.429	0.804	2.204

Optional- Spare Double Open End Spanners Elliptical Type (full Polished) CRV (Size mm), Order Code - 13017ACC1 to 13017ACC18

6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32, 32X36, 36X41, 41X46, 46X50, 50X55, 55X60

218. COMBINATION SPANNERS CRV



Order Code	13018A	13018B	13018C
NO. Of Pcs.	6	8	12
Contents of Set	8, 10, 12, 13, 14, 17	6, 8, 10, 12, 13, 14, 17	6, 8, 10, 12, 13, 14, 17, 19, 22
Wt. (Kgs.)	0.372	0.468	0.816

Optional- Spare Combination Spanners CRV (Size mm)

Order Code - 13018ACC1 to 13018ACC26

1, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32

219. COMBINATION SPANNERS Elliptical Type (full Polished) CRV



Order Code	13019A	13019B	13019C
NO. Of Pcs.	6	8	12
Contents of Set	8, 10, 12, 13, 14, 17	6, 8, 10, 12, 13, 14, 17	6, 8, 10, 12, 13, 14, 17, 19, 22
Wt. (Kgs.)	0.418	0.516	0.910

Optional- Spare Combination Spanners Elliptical Type (full Polished) CRV (Size mm) Order Code - 13019ACC1 to 13019ACC26

1, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32

220. BI-HEXAGON RING SPANNERS (CRV)



Order Code	13020A	13020B	13020C
NO. Of Pcs.	6	8	12
Contents of Set	6x7, 8x9, 10x11, 12x13, 14x15, 16x17	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32
Wt. (Kgs.)	0.610	1.085	2.660

Optional- Spare Ring Spanners CRV (Size mm)

Order Code - 13020ACC1 to 13020ACC18

6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32, 32X36, 36X41, 41X46, 46X50, 50X55, 55X60

221. BI -HEXAGON RING SPANNERS Elliptical Type (full Polished) CRV



Order Code	13021A	13021B	13021C
NO. Of Pcs.	6	8	12
Contents of Set	6x7, 8x9, 10x11, 12x13, 14x15, 16x17	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22	6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32
Wt. (Kgs.)	0.655	1.170	2.875

Optional- Spare Ring Spanners Elliptical Type (full Polished) CRV (Size mm)  
Order Code - 13021ACC1 to 13021ACC18  
6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32,

222. SIGNAL OPEN END SPANNER



Order Code	13022A	13022B	13022C	13022D	13022E	13022F
Size (mm)	32	34	36	41	46	50
Wt. (Kgs.)	0.310	0.360	0.410	0.620	0.820	1.000

Order Code	13022G	13022H	13022I	13022J	13022K	13022L
Size (mm)	55	60	65	70	75	80
Wt. (Kgs.)	1.250	1.550	1.900	2.150	2.800	3.100

Order Code	13022M	13022N	13022O	13022P	13022Q	13022R
Size (mm)	85	90	95	100	105	110
Wt. (Kgs.)	5.200	6.100	6.100	7.700	7.700	7.700

Order Code	13022S	13022T	13022U	13022V	13022W	13022X
Size (mm)	115	120	125	130	135	140
Wt. (Kgs.)	9.000	9.000	9.050	9.500	10.000	10.500

223. SIGNAL OPEN END SPANNER



Order Code	13023A	13023B
Size (mm)	17x19x21x23	17x19x21x23
Length (inch)	14	20
Wt. (Kgs.)	1.100	1.200

224. L-TYPE WHEEL SPANNER



Order Code	13024A	13024B	13024C	13024D	13024E	13024F
Size (mm)	17	19	21	23	24	27
Wt. (Kgs.)	0.570	0.600	0.600	0.600	0.780	0.780

225. WHEEL SPANNER (WITHOUT TOMMY BAR)



Order Code	13025A	13025B	13025C	13025D	13025E
Size (mm)	24X27X400	24X27X400	24X27X400	38X21X400	41X21X400
Wt. (Kgs.)	0.700	3.100	3.300	3.600	3.600

226. BASIN WRENCH (SPANNER)

Order Code	13026
Size (mm)	250
Nut Size (mm)	15-22
Wt. (Kgs.)	0.575



227. TOOL BOX CABINETS



Remark - Heavy, Light

Order Code	13027A	13027B	13027C	13027D
Size (Gms.)	17X8X4	17X8X6	17X8X8	21X8X6
Compartment	1	3	5	3
Wt. (Kgs.)	2.100	3.050	4.100	3.600

Order Code	13027E	13027F	13027G	13027H
Size (Gms.)	21X8X8	13X8X6	13X8X8	24X8X8
Compartment	5	3	5	5
Wt. (Kgs.)	4.800	2.700	3.600	5.500

228. MECHANICAL, ELECTRICAL & GENERAL TOOL KIT

It Contains 21 Pcs of different tools & available in canvas & metal box.



Order Code	13028A	13028B
It contains 21 articles: Hacksaw feame 12" with 10 Pcs, Blades, Steel File 10", CrossPain hammer 500gms., Scale 12", Tin Cutter 10", Screw Driver 5"-6"-8", Water Pump Plier 10" Combination Plier 8", Nose Plier 6", DOE Spanner (Set of 6 Pcs) 6x7 -16x17, Electric tester 5", Center Punch 4" & Chisel 6".		
Wt. (Kgs.)	3.900	6.200

229. SPECIAL TOOL KIT



Order Code - 13029

(It Contains 58 articles (One Pc. Each of : Ratchet Pipe threader 1/2"-1"-Pipe wrench G.P. 8", 10", 12", 14", 18", 24"- Hacksaw frame fitted blade 12" Screw driver (Engg. Pattem) 10x250mm - Water pump plier (Box joint) 12" Adjustable Wrench 8", 10" Double open End spanner (Set of 12Pcs.) 6x7 to 30x32mm - Combination Spanner (Set of 12 Pcs.) 6 to 22mm - Ring Spanner (Set of 12 Pcs) 6x7 to 30x32 - Ball pein Hammer 200Gm - Sledge Hammer (W/O Handle ) 5 Kgs - Tubular claw hammer 500gms /1lb - Cross pein hammer 500Gms/1lb - Iron Level 12" - Try Square S/S D/P 12" Scale 12" Micro Meter 0 - 25mm Wt (Kgs.) 30.000

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230. TOOL KIT FOR MECHANIC AND GARAGE



Order Code - 13030

(It contains 82 articles (One Pc. each of : Double open end spanner (Set of 12 Pcs.) 6x7 to 30x32mm - Ring Spanner (Set of 12 Pcs.) 6x7 to 30x32mm. Adjustable Wrench 8", 12". Water pump Plier (Groove joint) 10" Complete Socket set with driver ratchet and non ratchet handle, Speed brace 12.5 Square drive Bihexagon socket 10 to 32mm - Allen Key 1.5 to 10mm - Screw Driver (Engg. Pattern) 4x100, 6x125, 8x200, 10x250, 10x300mm, Electrical screw driver 4x150mm, screw driver (Phillip) 8x150, 10x200mm - combination plier 8" - Long Nose plier 6" Side cutting plier 6" - Vice Griplier 10" G clamp 4" - Ball pein hammer 200Gms - Mallet hammer 30mm - hacksaw frame 12" - Hacksaw blade 12" - 10Pcs Cold chisel 150mm - Flat File 250mm Square file 200mm - Round file 200mm - Center Punches 125, 150, 200mm Strap Wrench 12" Grip 8" - Tin Cutter 12" - Bearing puller 3legs 3" - Digital vernier 6" /150mm Measuring tape 2 mtrs - Scale S/S D/P 12" - Oil can copper tube bender 12mm - Impact drill 10mm - packed in toolBox) Wt (Kgs.) 27.000

231. TOOL KIT FOR PLUMBERS AND FITTERS



Order Code - 13031

(It contains 31 articles (One Pc. each of : Ratchet pipe threader 1/2" - 1 1/4" - Self locking pipe vice 50mm - Pipe wrench heavy duty 10" & 14" - Aluminium alloy pipe wrench H/D 18" - Swidish pipe wrench 45" 1 1/2", - Basin wench 3/8" - 1 1/4" - chain pipe wrench H/Duty 3" - Strap wrench 12" Grip 8" - Bolt Cutter 14" - pipe cutter 2" - Hacksaw frame fitted blade 12" - Tube cutter 3-30mm - Flaring tools 45° 3/16-5/8 OD - Engineering ratchet 14"- Combined tap drill 1/2, 3/4", 1"D/S - Water pump plier (Box joint) 12" - Adjustable wrench 10", 12" Combination plier tap 1 1/4" - 2" - Handy cleaner 15 - Tubular claw hammer 500gm - mallet hemmer 40mm - Adjustable level 12" - Try Square S/S D/P 12" - Measuring tape 2mtr. - Impact drill 13mm - Packed in Tool Box) Wt (Kgs.) 44.000

232. TORQUE WRENCH CLICK TYPE ADJUSTABLE (Ratchet & standard)



Order Code	13032A	13032B	13032C	13032D	13032E	13032F	13032G
Square Drive	3/8	3/8	1/2	1/2	1/2	1/2	3/4
Ft. Lbs.	2-10	5-25	10-50	20-100	40-160	50-250	100-400
Kgf. Mtrs.	0-3-1.4	0-5-3.5	1-7	3-14	5-23	7-35	14-56
Nu. Mtrs.	3-14	5-35	14-68	25-135	50-220	70-340	135-540
Wt. (Kgs.)	0.700	0.800	1.800	2.350	2.650	3.000	8.500

Order Code	13032H	13032I	13032J	13032K	13032L	13032M
Square Drive	3/4	3/4	1	1	1	1
Ft. Lbs.	100-500	350-750	350-750	400-1000	750-1400	1000-2000
Kgf. Mtrs.	14-70	49-105	49-105	55-140	105-195	135-275
Nu. Mtrs.	135-675	475-1015	475-1015	540-1380	1000-1900	1350-2700
Wt. (Kgs.)	9.500	15.500	16.500	17.500	21.500	26.000

233. DOUBLE OPEN VALVE WHEEL WRENCH



Order Code	13033A	13033B	13033C
Size Length (Inch)	8	10	17.1/2
Size Opening (Inch)	1/2 x 21/32	11/16 x 1	1 x 1.5/16
Wt. (Kgs.)	0.450	0.700	2.000

234. SINGLE OPEN VALVE WHEEL WRENCH



Order Code	13034A	13034B	13034C	13034D
Size Length (Inch)	15	15.1/2	27	48
Size Opening (Inch)	1	1.3/8	2	2.1/4
Wt. (Kgs.)	1.100	1.150	3.600	6.000

235. CLAW TYPE VALVE WHEEL WRENCH



Order Code	13035
Size Length (Inch)	21.3/8
Size Opening (Inch)	1.3/8 X 1 1/2
Wt. (Kgs.)	1.500

236. F - TYPE VALVE WHEEL WRENCH



Order Code	13036A	13036B	13036C	13036D
Size Length (Inch)	12	17.3/8	26.5/8	35.1/8
Size Opening (Inch)	1.3/8	1.3/8	1.5/8	1.3/4
Wt. (Kgs.)	1.150	1.400	3.100	4.500

237. ALUMINIUM VALVE WHEEL WRENCH



Order Code	13037A	13037B	13037C
Size Length (Inch)	13.5/8	17.5/8	25.1/2
Size Opening (Inch)	1.3/8	1.3/4	2.1/2
Wt. (Kgs.)	0.955	1.575	3.500

238. SURGRIP DOUBLE OPEN VALVE WHEEL WRENCH



Order Code	13038A	13038B	13038C	13038D
Size Length (Inch)	8	10	15	22
Size Opening (Inch)	1/2 x 21/32	11/16 x 1	1/2 x 21/32	1 x 1.5/16
Wt. (Kgs.)	0.750	0.675	0.620	2.080

239. SURGRIP SINGLE OPEN VALVE WHEEL WRENCH

Order Code	13039A	13039B	13039C
Size Length (Inch)	22	27	27
Size Opening (Inch)	1	1.5/16	2
Wt. (Kgs.)	1.800	2.530	5.400



240. COMBINATION PIPE WRENCH VALVE WHEEL WRENCH



Order Code	13040A	13040B	13040C	13040D
Size Length (Inch)	10	10	10	10
Pipe Cap (Inch)	1/8-1	1/8-1.1/2	1/8-1	1/8-1.1/2
Size Opening (Inch)	3/4	1/2	3/4	1/2
Type	Wrench	Wrench	Surgrip	Surgrip
Wt. (Kgs.)	0.675	0.788	0.730	1.010

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241. SUPER CLAW TYPE VALVE WHEEL WRENCH



Order Code	13041A	13041B	13041C	13041D	13041E	13041F	13041G
Valve Size (Inch)	½-1	1-2	3-4	6-8	10-14	16-20	22-24
Length (mm)	225	250	300	350	400	450	500
Wt. (Kgs.)	0.400	0.430	0.590	0.650	0.830	0.880	1.080

242. SOCKET SET

Order Code	13042
Available Size (mm & Inch)	6-80 & 1/4 - 3
Available Drive (Inch)	1/4, 3/8, ½, 3/4, 1



243. SOCKETS



Order Code	13043
Available Size (mm & Inch)	6-80 & 1/4 - 3
Available Drive (Inch)	1/4, 3/8, ½, 3/4, 1

244. SINGLE OPEN END SPANNER

Order Code	13044
Available Size (mm)	6-75
Available Size (Inch)	1/4 - 3



245. DOUBLE OPEN END SPANNER



Order Code	13045
Available Size (mm)	6x7-75x85
Available Size (Inch)	1/4 x 5/16 - 2.3/8 x 2.9/16

246. COMBI NATION SPANNER

Order Code	13046
Available Size (mm)	6-90
Available Size (Inch)	1/4 - 1.3/8



247. RING SPANNER



Order Code	13047
Available Size (mm)	6x7-60 X 70
Available Size (Inch)	1/4 x 5/16 - 2.3/8 x 2.3/4

248. OPEN END SLUGGING SPANNER

Order Code	13048
Available Size (mm)	17 - 150
Available Size (Inch)	11/16 - 6



249. RING SLUGGING SPANNER



Order Code	13049
Available Size (mm)	17 - 150
Available Size (Inch)	11/16 - 6

250. ADJUSTABLE WRENCH

Order Code	13050
Available Size (mm)	100, 150, 200, 250, 300, 375, 450, 600
Available Size (Inch)	4, 6, 8, 10, 12, 15, 18, 24



251. WATER PUMP PLIER



Order Code	13051
Available Size (mm)	250 - 300
Available Length (Inch)	10 - 12

252. PIPE WRENCH

Order Code	13052
Available Size (mm)	200, 250, 300, 350, 450, 600, 900, 1200
Available Size (Inch)	8, 10, 12, 15, 18, 24, 36, 48



253. PIPE WRENCH HEAVY DUTY



Order Code	13053
Available Size (mm)	200, 250, 300, 350, 450, 600, 900, 1200
Available Length (Inch)	8, 10, 12, 15, 18, 24, 36, 48

254. VALVE WHEEL WRENCH, C TYPE

Order Code	13054
Available Size (mm)	200 - 450



255. CLAW HAMMER



Order Code	13055
Available Size (Gms)	230, 450, 680, 910

256. BALL PAIN HAMMER

Order Code	13056
Available Size (mm)	230, 340, 450, 680, 910, 1130



257. SLEDGE HAMMER



Order Code	13057
Available Size (Gms)	450 - 9900

258. PIPE CUTTER

Order Code	13058
Available Size (Inch)mm	(2) 50



259. SCREW DRIVER (Slotted)



Order Code	13059
Available Size (mm)	50 - 450

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260. SCREW DRIVER (Phillips)

Order Code	13060
Available Size (mm)	50 - 450



261. COMBINATION PLIER



Order Code	13061
Available Size (mm)	150 - 250
Available Size (Inch)	6 - 10

262. LONG NOSE PLIER

Order Code	13062
Available Size (mm)	150 - 200
Available Size (Inch)	6 - 8



263. SIDE CUTTER PLIER



Order Code	13063
Available Size (mm)	150 - 200
Available Size (Inch)	6 - 8

264. TIN SHEARS

Order Code	13064
Available Size (mm)	300



265. OCTAGONAL FLAT CHISEL



Order Code	13065
Available Size (mm)	160 - 400

266. FLANGE WEDGE

Order Code	13066
Available Size (mm)	160 - 400



267. FILES ALL TYPES



Order Code	13067
Available Size (mm)	150 - 400
Available Size (Inch)	6 - 16

268. KNIFE, PUTTY

Order Code	13068
Available Size (mm)	25 - 65



269. WRENCH HEX KEY



Order Code	13069
Available Size (mm)	1.5 - 41

270. HEX ALLEN KEYS

Order Code	13070
Available Size (mm)	2 - 36
Available Size (Inch)	1/16 - 1



271. DRUM OPENER



Order Code	13071
Available Size (mm)	200

272. OIL PUMP

Order Code	13072
Available Size (mm)	1350



273. TOOL KIT SET



Order Code	13073
Spec.	As per customer requirement

274. CHAIN PULLY BLOCK

Order Code	13074
Capacity (Tons)	0.5, 1, 2, 3, 5



275. BRUSH



Order Code	13075
Size (mm)	290

276. BRUSH CUP

Order Code	13076
Available Size (mm)	100



NON SPARKING SAFETY TOOLS  
BRASH & COPPER

277. SLEDGE HAMMER

Order Code	13077
Size (LB)	1 - 20
Size (mm)	350 - 900



278. SLEDGE HAMMER (German Type)

Order Code	13078
Size (Gm)	500 - 5000
Size (mm)	350 - 900



279. SLEDGE HAMMER COOPER

Order Code	13079
Size (LB)	1 - 20
Size (mm)	350 - 900



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Website: www.tesca.in

280. SLEDGE HAMMER COOPER (German Type)

Order Code	13080
Size (Gm)	500 - 5000
Size (mm)	350 - 900



281. INJECTION INSULATED COMBINATION PLIER



Order Code	13081
Size (mm)	160 - 200

282. DIPPED INSULATED COMBINATION PLIER

Order Code	13082
Size (mm)	160 - 200



283. INJECTION INSULATED SIMPLE NOSE CUTTING PLIER



Order Code	13083
Size (mm)	160 - 200

284. DIPPED INSULATED SIMPLE NOSE SIDE CUTTING PLIER

Order Code	13084
Size (mm)	160 - 200



285. INJECTION INSULATED DIAGONAL PLIER



Order Code	13085
Size (mm)	160 - 180

286. DIPPED INSULATED SIMPLE NOSE SIDE CUTTING PLIER

Order Code	13086
Size (mm)	160 - 180



287. INJECTION INSULATED CABLE SHEARS



Order Code	13087
Size (mm)	150 - 250
Size (mm <sup>2</sup> )	22 - 80

288. DIPPED INSULATED CABLE SHEARS

Order Code	13088
Size (mm)	150 - 250
Size (mm <sup>2</sup> )	22 - 80



289. SLOTTED SCREWDRIVER



Order Code	13089
Size (mm)	2.5 - 6.5
Size (mm)	75 - 150

290. PHILLIPS SCREWDRIVER

Order Code	13090
Size (mm)	3.0 - 8.0
Size (mm)	60 - 150



291. INJECTION INSULATED OPEN END WRENCH



Order Code	13091
Size (mm)	6 - 32

292. DIPPED INSULATED OPEN END WRENCH

Order Code	13092
Size (mm)	6 - 32



293. INJECTION INSULATED RING WRENCH



Order Code	13093
Size (mm)	6 - 32

294. DIPPED INSULATED RING WRENCH

Order Code	13094
Size (mm)	6 - 32



295. INJECTION INSULATED ADJUSTABLE WRENCH



Order Code	13095
Size (mm)	200 - 250

296. DIPPED INSULATED ADJUSTABLE WRENCH

Order Code	13096
Size (mm)	200 - 250



297. INJECTION INSULATED SOCKET 1/2"



Order Code	13097
Size (mm)	10 - 32

298. DIPPED INSULATED SOCKET 1/2"

Order Code	13098
Size (mm)	10 - 32



299. INJECTION INSULATED REVERSIBLE RATCHET 1/2" . 3/8"



Order Code	13099
Size (mm)	200 - 250

300. DIPPED INSULATED REVERSIBLE RATCHET 1/2" . 3/8"

Order Code	13100
Size (mm)	200 - 250



301. INJECTION INSULATED CABLE KNIFE (STRAIGHT)



Order Code	13101
Size (mm)	180

302. INJECTION INSULATED CABLE KNIFE (SEMI CIRCLE)

Order Code	13102
Size (mm)	155



Note: Specifications are subject to change.

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303. INJECTION INSULATED PRECISION TWEEZERS

Order Code	13103
Size (mm)	130



304. DIPPED INSULATED PRECISION TWEEZERS

	Order Code	13104
	Size (mm)	130

305. INJECTION INSULATED SET 15PCS.



Order Code	13105
Insulated Plier (mm)	200
Insulated Diagonal Plier (mm)	160
Insulated Snipe Nose Side (mm)	200
Cutting Plier	
Insulated Wire Stripper (mm)	180
Insulated Cable Knife (mm)	Straight 50 x 180
Voltage Tester	3.0 x 70
Insulated Screwdriver	Slotted 2.5 x 75, 3.0 x 75, 4.0 x 100, 5.5 x 125, 6.5 x 150 Phillips PH0 x 60, PH1 x 80, PH2 x 100, PH3 x 150

306. INJECTION INSULATED SET 31PCS.



Order Code	13106
1/2" Insulated Socket (mm)	8 - 22
1/2" Insulated Hexagon Socket (mm)	4x120, 5x120, 6x120, 8x120
1/2" Insulated Extension Bar (mm)	125 - 250
1/2" Insulated T-Handle Wrench (mm)	200
1/2" Insulated Reversible Ratchet (mm)	250
Insulated Plier (mm)	200
Insulated Diagonal Plier (mm)	180
Insulated Snipe Nose Side Cutting (mm)	180
Insulated Adjustable Wrench (mm)	250
Insulated Screwdriver	Slotted 4.0 x 100, 5.5 x 125 Phillips PH1 x 80, PH2 x 100

307. INJECTION INSULATED SET 20PCS.



Order Code	13107
3/8" Insulated Socket (mm)	8 - 22
3/8" Insulated Hexagon Socket (mm)	4x75, 5x75, 6x75, 8x75
3/8" Insulated Extension Bar (mm)	125 - 250
3/8" Insulated T-Handle Wrench (mm)	200
3/8" Insulated Reversible Ratchet (mm)	200

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308. INJECTION INSULATED SET 21PCS.

Order Code	13108
Insulated Open Jaw Wrench (mm)	6 - 32
Insulated Adjustable Wrench (mm)	250



309. HANDY CLEANER (35mm)

	Order Code	13109
	Size (mm)	19-35 (15/4.5mtrs,length)
	Wt. (Kgs.)	3.145

310. ECONOMY TOILET AUGER

Order Code	13110
Size (Ft.)	6
Wt. (Kgs.)	4.520



311. POWER AND CORDLESS HANDY CLEANER (65mm)



Order Code	13111A	13111B
Size (mm/Inch)	20-65/3/4-2.1/2	
Spec.	230V, 50Hz, Optional, Rotate Speed 0-550rpm, feeding speed 0-4m/min	
	Optional, Input 360W	Optional, 14.4 Battery Cordless
Cleaning Cable	8mm x 7.6 Mtrs, Approx	
Wt. (Kgs.)	10.000	

312. ROD PIPE CLEANER



Order Code	13112A	13112B	13112C
Size (mm/Mtrs.)	8 x 1	8 x 1.5	8 x 2
Accessories Includes	Rod, Handle, Adaptor & Cutter		
Wt. (Kgs.)	1.560	1.760	1.960
Optional - Spare Cutter, Spare Extension with Adaptor			

313. SPARE CUTTERS FOR MINI & HEAVY POWER ROOTER

Order Code	Item
13113A	Shaped Cutter
13113B	Collection Helical Augur
13113C	Helical Saw Cutter
13113D	Olive-Helical Augur



314. AUTOMATIC POWER PIPE CLEANER MINI ROOTER

Order Code	13114
Size (mm/Inch)	32-100/1.1/4-4
Spec.	220V, 50Hz, Optional, Input 300W, Rotate Speed 250rpm, feeding speed 0-5m/min
Cleaning Cable	10mm x 15Mtrs, Approx
Wt. (Kgs.)	28.000



315. AUTOMATIC POWER PIPE CLEANER HEAVY ROOTER

Order Code	13115
Size (mm/Inch)	20-100/3/4 - 4
Spec.	220V, 50Hz, Optional, Input 390W, Rotate Speed 260rpm, feeding speed 0-6m/min
Cleaning Cable	12.5mm x 23Mtrs, Approx
Wt. (Kgs.)	47.000



316. LONG DISTANCE POWER PIPE CLEANER



Order Code	13116
Size (mm/Inch)	50-200/2" - 8"
Spec.	220V, 50Hz, Optional, Input 1100W, Rotate Speed 700rpm, manual feeding
Cleaning Cable	30mm x 20Mtrs, Approx
Wt. (Kgs.)	110.000

317. HYDRAULIC PIPE BENDER WITH HINGED FRAME

Manual operated for long radius heavy gauge ERW pipe bending ideally suitable for 'C' class size 3/8" to 6" gas, water steam DIN 2440/2441 up to 90° bending & sch 40 on request.



Order Code	13117A	13117B	13117C	13117D	13117E
Size (Inch)	3/8 - 1	1/2 - 2	1/2 - 3	1 - 4	2 - 6
Wt. (Kgs.)	42.000	98.000	143.000	312.000	368.000
Remark - Without Formers, S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe)					

318. HYDRAULIC MOTORIZED PIPE BENDER WITH HINGED FRAME

Motorized operated for long radius heavy gauge ERW pipe bending ideally suitable for 'C' class size 3/8" to 6" gas, water steam DIN 2440/2441 up to 90° bending & sch 40 on request.



Order Code	13118A	13118B	13118C	13118D
Size (Inch)	1/2 - 2	1/2 - 3	1 - 4	2 - 6
Motor Power/KW	220V, IPH, 1.5		440V, III PH, 2.0	
Wt. (Kgs.)	130.000	163.000	337.000	393.000
Remark - Without Formers, S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe)				

319. HYDRAULIC MOTORIZED COMPACT PIPE BENDER WITH HINGED FRAME

Compact Motorized operated for long radius heavy gauge ERW pipe bending ideally suitable for 'C' class size 3/8" to 6" gas, water steam DIN 2440/2441 up to 90° bending. Standard electrical is 440, III phase & 220V, I phase on request.



Order Code	13119A	13119B	13119C	13119D
Size (Inch)	1/2 - 2	1/2 - 3	1 - 4	2 - 6
Motor Power/KW	440V, III PH, 1.5			
Wt. (Kgs.)	160.000	193.000	377.000	433.000
Remark - Without Formers, S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe)				

320. HYDRAULIC MOTORIZED PIPE BENDER WITH HINGED FRAME WITH POWER PACK AND FOOT CONTROL SYSTEM

Motorized with power pack and foot control system for long radius heavy gauge ERW pipe bending ideally suitable for 'C' class size 3/8" to 6" gas, water steam DIN 2440/2441 up to 90° bending & Sch 40, 80, 120 & 160 on request, without oil Standard electrical is 440, III phase & 220V, I phase on request.



Order Code	13120A	13120B	13120C	13120D	13120E	13120F
Size (Inch)	1/2 - 2	1/2 - 3	1 - 4	2 - 6	4 - 8	6 - 12
Motor Power/KW	1.5	1.5	1.5	1.5	5.0	7.5
III Phase						

Remark - Without Formers, S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe), without Former (Sch 40), S.G. Former (Sch 40), M.S. Former (Sch 40), without Former (Sch 80), S.G. Former (Sch 80), M.S. Former (Sch 80)

321. HYDRAULIC PIPE BENDER WITH SEPARATE PUMP

Manual operated Hydraulic pipe bender with separate pump suitable for long radius heavy gauge Sch 40 & 80 size 3/8" to 6" gas, water steam DIN 2440/2441 up to 90° bending.



Order Code	13121A	13121B	13121C	13121D
Size (Inch)	1/2 - 2	1/2 - 3	1 - 4	2 - 6
Pump Force in Tons Sch 40 - 80	18 - 22	22 - 28	28 - 35	35 - 50
Remark - Without Former (Sch 40), S.G. Former (Sch 40), M.S. Former (Sch 40), without Former (Sch 80), S.G. Former (Sch 80), M.S. Former (Sch 80)				

322. HYDRAULIC ECO PIPE BENDER WITH HINGED FRAME

Hydraulic ECO Pipe Manual operated for long radius heavy gauge ERW pipe bending ideally suitable for size 3/8" to 2" gas, water steam DIN 2440/2441 up to 90° bending.

Order Code	13122
Size (Inch)	1/2 - 2
Wt. (Kgs.)	56.000
Remark - W/O Formers, S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe)	



323. SPARE BENDING FORMERS OF HINGED FRAME



Metric Size 10 to 150mm

Order Code	13123A	13123B	13123C	13123D	13123E
I.D (Inch)	3/8 - 1	1/2	3/4	1	1.1/4
O.D (ERW) mm	16.7	21.0	26.4	33.2	42.0
Wall Thick. (ERW) mm	3.25	3.25	3.25	4.05	4.05
O.D. Sch 40/80mm	-	21.3	26.6	33.4	42.1
Wall Thick. (ERW) 40/80 mm	-	2.7-3.7	2.8-3.9	3.3-4.5	3.5-4.8
Radius mm	86	86	103	135	170
Remark - S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe), Matric Formers					

To be continued.....

Note: Specifications are subject to change.

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Order Code	13123F	13123G	13123H	13123I	13123J
I.D (Inch)	1.1/4	2	2 1/2	3	4
O.D (ERW) mm	47.8	60.3	76.1	88.9	115.0
Wall Thick. (ERW) mm	4.05	4.5	4.5	4.8	5.4
O.D. Sch 40/80mm	48.2	60.3	73.0	89.9	114.3
Wall Thick. (ERW) 40/80 mm	3.6-5.0	3.9-5.5	5.1-7.0	5.5-7.6	6.0-8.5
Radius mm	183	242	303	358	500
Remark - S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe), Matric Formers					

Order Code	13123K	13123L	13123M	13123N	13123O
I.D (Inch)	5	6	8	10	12
O.D (ERW) mm	139.65	166.0	-	-	-
Wall Thick. (ERW) mm	5.4	5.4	-	-	-
O.D. Sch 40/80mm	141.3	168.3	219.1	273.0	323.8
Wall Thick. (ERW) 40/80 mm	6.5-9.5	7.1-11.0	8.1-12.7	9.2-15.1	10.3-17.4
Radius mm	600	600	1100	1365	1620
Remark - S.G. Formers (ERW Pipe), M.S. Formers (ERW Pipe), Matric Formers					

**324. HYDRAULIC PIPE BENDER WITH DOUBLE FRAME OPEN BENDING**  
 Manual operated specially self designed short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water steam stainless steel & conduit 180° in two steps.

Order Code	13124A	13124B
Size (Inch)	3/8 - 1.1/4	1/2 - 2
Wt. (Kgs.)	180.000	230.000
Remark - W/O Formers, S.G. Formers (ERW Pipe), Conduit Matric Formers		



**325. HYDRAULIC MOTORISED PIPE BENDER WITH DOUBLE FRAME OPEN BENDING**  
 Motorised specially self designed short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water steam stainless steel & conduit 180° in two steps.



Order Code	13125A	13125B
Size (Inch)	3/8 - 1.1/4	1/2 - 2
Motor Power KW	220V, I phase, 1.5	
Wt. (Kgs.)	204.000	244.000
Remark - W/O Formers, S.G. Formers (ERW Pipe), Conduit Matric Formers		

**326. HYDRAULIC MOTORISED COMPACT PIPE BENDER WITH DOUBLE FRAME OPEN BENDING**  
 Compact motorised specially self designed short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water steam stainless steel & conduit 180° in two steps. Standard electrical is 440V, III phase & 220V I phase on request.

Order Code	13126A	13126B
Size (Inch)	3/8 - 1.1/4	1/2 - 2
Motor Power KW	440V, III phase, 1.5	
Wt. (Kgs.)	254.000	294.000
Remark - W/O Formers, S.G. Formers (ERW Pipe), Conduit Matric Formers		



**327. HYDRAULIC PIPE BENDER WITH DOUBLE FRAME OPEN BENDING WITH POWERPACK**  
 Motorised power pack specially self designed short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water steam stainless steel & conduit 180° in two steps.



Order Code	13127A	13127B
Size (Inch)	3/8 - 2	3/8 - 2
Bending Angle	5° - 90°	5° - 180° (In 2 steps)
Motor Power KW	220V, III phase, 3.0	
Wt. (Kgs.)	300.000	375.000

**328. SPARE BENDING FORMERS AND SLIDING BAR OF DOUBLE FRAME OPEN BENDING**

For short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water steam stainless steel & conduit 180° in two steps. Standard formers for medium ERW 'B' class are supplied with machine with & Matric formers available from 10 to 60 mm on request.



Order Code	13128A	13128B	13128C	13128D
I.D (Inch)	3/8	1/2	3/4	1
O.D (ERW) mm	16.7	21.0	26.4	33.2
Mini Wall Thickness mm	1.5	2.0	2.0	2.5
Radius mm	80	80	80	110
Matric Formers mm	10	12	20	25
Remark - S.G. Formers (ERW Pipe), Harden formers 90° 180°, Matric Formers				

Order Code	13128E	13128F	13128G	13128H
I.D (Inch)	1.1/4	1 1/2	2	-
O.D (ERW) mm	42.0	47.8	60.3	-
Mini Wall Thickness mm	2.5	2.8	2.8	-
Radius mm	160	160	200	-
Matric Formers mm	32	40	50	60
Remark - S.G. Formers (ERW Pipe), Harden formers 90° 180°, Matric Formers				

**329. HYDRAULIC PIPE BENDER WITH OPEN FRAME**  
 Manual operated for long thin wall thickness bending ideally suitable for ERW 'A' & 'B' class size 3/8" to 2" gas, water steam stainless steel & conduit upto 90°.

Order Code	13129A	13129B
I.D (Inch)	3/8 - 1.1/4	1/2 - 2
Wt. (Kgs.)	133.000	198.000
Remark - Without formers, S.G. Formers (ERW Pipe), Conduit Matric Formers		



**330. HYDRAULIC PIPE BENDER WITH OPEN FRAME**  
 Motorised operated for long thin wall thickness bending ideally suitable for ERW 'A' & 'B' class size 3/8" to 2" gas, water steam stainless steel & conduit upto 90°.

Order Code	13130A	13130B
I.D (Inch)	3/8 - 1.1/4	1/2 - 2
Motor Power/KW	220V, I phase, 1.5	
Wt. (Kgs.)	165.000	230.000
Remark - Without formers, S.G. Formers (ERW Pipe), Conduit Matric Formers		



**331. HYDRAULIC MOTORISED COMPACT PIPE BENDER WITH OPEN FRAME**  
 Compact motorised operated for long thin wall thickness bending ideally suitable for ERW 'A' & 'B' class size 3/8" to 2" gas, water steam stainless steel & conduit upto 90°. Standard electricals is 440V, III phase & 220V, I phase on request.

Order Code	13131A	13131B
I.D (Inch)	3/8 - 1.1/4	1/2 - 2
Motor Power/KW	440V, III phase, 1.5	
Wt. (Kgs.)	215.000	280.000
Remark - Without formers, S.G. Formers (ERW Pipe), Conduit Matric Formers		



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332. SPARE BENDING FORMERS OF OPEN FRAME

For long radius thin wall thickness bending bending ideally suitable for ERW 'A' & 'B' class size 3/8" to 2" gas, water steam stainless steel & conduit upto 90°. Standard formers for ERW 'A' class are supplied with machine with & Matric formers available from 10 to 60 mm on request.



Order Code	13132A	13132B	13132C	13132D
I.D (Inch)	3/8	1/2	3/4	1
O.D (ERW) mm	16.7	21.0	26.4	33.2
Mini Wall Thickness mm	1.5	2.0	2.0	2.5
Radius mm	80	80	80	110
Matric Formers mm	10	12	20	25
Remark - S.G. Formers (ERW Pipe), Matric Formers				
Order Code	13132E	13132F	13132G	13132H
I.D (Inch)	1.1/4	1 1/2	2	-
O.D (ERW) mm	42.0	47.8	60.3	-
Mini Wall Thickness mm	2.5	2.8	2.8	-
Radius mm	160	160	200	-
Matric Formers mm	32	40	50	60
Remark - S.G. Formers (ERW Pipe), Matric Formers				

333. HYDRAULIC BAR AND STRIP BENDER

Manual operated for mild steel, copper, brass and aluminum bar and strip bending.

Order Code	13133A	13133B	13133C
Size (mm) For Strip	100 x 8	150 x 12	200 x 15
Size (mm) For Bar	12	25	30
Wt. (Kgs.)	70.000	85.000	95.000



334. HYDRAULIC MOTORISED BAR AND STRIP BENDER

Motorised operated for mild steel, copper, brass and aluminum bar and strip bending.



Order Code	13134A	13134B	13134C
Size (mm) For Strip	100 x 8	150 x 12	200 x 15
Size (mm) For Bar	12	25	30
Motor Power/KW	220V, I phase, 1.5		
Wt. (Kgs.)	95.000	110.000	120.000

335. HYDRAULIC MOTORISED COMPACT BAR AND STRIP BENDER

Compact motorised operated for mild steel, copper, brass and aluminum bar and strip bending. Standard electricals is 440V, III phase & 220V, I phase on request.

Order Code	13135A	13135B	13135C
Size (mm) For Strip	100 x 8	150 x 12	200 x 15
Size (mm) For Bar	12	25	30
Motor Power/KW	440V, III phase, 1.5		
Wt. (Kgs.)	145.000	160.000	170.000



336. HAND PIPE BENDER

Manual operated for long radius conduit brass, aluminum & furniture bending upto 180°



Order Code	13136A	13136B	13136C	13136D	13136E
Size (Inch)	1/2 & 3/4	3/4 & 1	1/2 - 1	1/2 - 1.1/4	as per customer spec.
Wt. (Kgs.)	50.550	53.700	62.050	84.350	with one die
Remark - Without formers, P. Set S.G. Formers					

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337. SPARE BENDING FORMERS AND SLIDING BAR OF HAND PIPE BENDER

For long radius conduit brass, aluminum & furniture bending upto 180°



Order Code	13137A	13137B	13137C	13137D
Pipe size O.D (Inch)	1/2	3/4	1	1.1/4
Formers size O.D (Inch) for gagus 14	6	7	7	10
Formers size O.D (Inch) for gagus 16	7	8	8	12
Formers size O.D (Inch) for gagus 18	8	9	9	12
Remark - S.G. Formers , M.S. Formers				

338. COMPACT HAND TUBE BENDER

Order Code	13138
size (Inch) Round Tube O.D	3/8, 1/2, 5/8, 3/4, 7/8
size (Inch) Square Pipe O.D	3/4 & 1
Thickness (mm)	0.8 - 1.2
Bending Angle	180°
Wt. (Kgs.)	24.500



339. PORTABLE CONDUIT PIPE BENDER WITH VICE

Fabricated portable conduit pipe bender with vice is designed for conduit pipe bending with lever system upto 180° and SG iron strong self locking pipe vice 32mm for holding pipe while plumbing job required for threading and cutting etc.



Order Code	13139A	13139B	13139C	13139D
Size (Inch)	3/4 & 1	1/2 - 1	3/4 - 1.1/4	1/2 - 1.1/4
Size (mm)	20-25	12-25	20-32	12-32
Wt. (Kgs.)	30.500	32.000	35.000	36.500
Remark - S.G. Formers , Without Formers				

340. SPARE BENDING FORMER FOR PORTABLE CONDUIT PIPE BENDER WITH VICE

For electrical conduit pipe bending with lever system upto 180°

Order Code	13140A	13140B	13140C	13140D
Size (Inch)	1/2	3/4	1	1.1/4
Size (mm)	12	20	25	32
Radius (Inch/mm)	70	70	100	120
Remark - S.G. Formers				



341. EMT CONDUIT FOOT PIPE BENDER

EMT conduit foot pipe bender mane of ductile iron used to bend conduit pipe with the help of foot force upto 40mm.



Order Code	13141A	13141B	13141C	13141D	13141E
Size (mm)	12	20	25	32	40
Radius	120	120	150	200	225
Wt. (Kgs.)	2.900	2.800	4.500	5.500	7.000



342. COPPER TUBE BENDER

For long radius thin wall thickness bending 6 to 25 mm Copper, Aluminum, stainless steel & any light gauge tube upto 180°



Order Code	13142A	13142B	13142C	13142D
Size (Inch) O.D	1/4	5/16	3/8	1/2
Size (mm) O.D	6	8	10	12
Radius (mm)	15	25	40	60
Wt. (Kgs.)	0.195	0.192	0.886	1.983
Remark - Copper pipe, SS pipe				
Order Code	13142E	13142F	13142G	13142H
Size (Inch) O.D	5/8	3/4	7/8	1
Size (mm) O.D	16	20	22	25
Radius (mm)	85	85	95	95
Wt. (Kgs.)	3.500	7.500	9.900	10.340
Remark - Copper pipe, SS pipe				

343. 3 WAY 180° PIPE BENDER

3 Way 180° pipe bender is designed copper, aluminum and conduit pipe upto 1800. It is suitable for thin wall for three sizes 6-8-10mm in one die to avoid carrying 3 die bending.

Order Code	13143
size (Inch)	1/4 - 5/16 - 3/8
size (Inch)	6 - 8 - 10
Wt. (Kgs.)	0.375



344. 2 WAY TUBE BENDER

2 way tube bender design to bend thin wall thickness tube bending size 15 & 22mm for copper, aluminum, stainless steel & any light gauge tube up 180°



Order Code	13144
Size (mm)	15 & 22
Wt. (Kgs.)	4.700

345. SPRING TUBE BENDER

Spring pipe bender is used for multiple free bending in different radius without bending dies.



Order Code	13145A	13145B	13145C	13145D
Size (mm)	6	8	10	12
Size (Inch)	-	-	-	-
Wt. (Kgs.)	0.024	0.030	0.048	0.060
Order Code	13145E	13145F	13145G	13145H
Size (mm)	14	16	-	-
Size (Inch)	-	-	1/2	3/4
Wt. (Kgs.)	0.080	0.100	0.180	0.325

346. GEAR POWER PIPE BENDER MACHINE

Gear power pipe bender machine mechanical operated for applications like furniture, automobile accessories, decorative items, railing and pipeline size upto 50mm.



Order Code	13146A	13146B	13146C
Size Pipe (mm)O.D.	12 - 32	16 - 40	25 - 50
Size Bar (mm)O.D.	16	22	25
Bend Radius	2D	2D	2D
Bending Direction	0° - 180°		
Bending Speed	Clockwise & Anticlockwise		
Production Rate (Pcs)	2000	2000	1000
Power (H.P.)	2	3	5
Wt. (Kgs.)	300.0	400.0	500.0

347. TUBE ROLLER BENDER

Portable manual operated tube roller bending machine is designed low cost production without electricity to make various type of round bends selection, flats bars, angles tee, round, square, rectangular, pipe and C channels etc upto 50mm tube.



Order Code	13147
size (mm)	upto 50mm
Bending (Max.)	Round/square tube 50mm, pipe 1.1/2" NB Ractangular tube/'C' channel 1" x 2" flat stock 1.1/4"
Wt. (Kgs.)	45.000
Remark - W/O Bending Roller, with Roller W/O Stand, with Roller & Stand	

348. PORTABLE ELECTRIC GEAR TUBE ROLLER BENDER

Portable Electric gear tube roller bending machine is designed low cost production without electricity to make various type of round bends selection, flats bars, angles tee, round, square, rectangular, pipe and C channels etc upto 50mm tube.



Order Code	13148
size (mm)	upto 50mm
Bending (Max.)	Round/square tube 50mm, pipe 1.1/2" NB Ractangular tube/'C' channel 1" x 2" flat stock 1.1/4"
Wt. (Kgs.)	105.000
Remark - W/O Bending Roller, with Bending Roller & Stand	

Note: Specifications are subject to change.

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349. SPARE BENDING ROLLER FOR TUBE ROLLER BENDERS



Order Code	13149A	13149B	13149C	13149D
Size (Inch)	3/8	1/2	3/4	1
Size (mm)	10	12	20	25
Remark - Bending Roller for Round, Bending Roller for Square, Bending Roller for SS Pipe				
Order Code	13149E	13149F	13149G	
Size (Inch)	1.1/4	1.1/2	2	
Size (mm) O.D	32	40	50	
Remark - Bending Roller for Round, Bending Roller for Square, Bending Roller for SS Pipe				

350. CIRCLE MAKING MACHINE

Circle Making machine is used to make various type of round type bends in section, flats, bars, angles, tees, round, square, rectangular, pipes & C channels etc. upto 400mm it is generally used for  $R \geq 5x$ , its applications are pipelines, furniture doors/windows, staircases, railings, tables/chairs/cots, heavy duty spring, coil making, arches garden/building, artistic/decorative, shapes, bridge, amusement, parks, dairy equipment, decorative grills, auto parts, coach bodies, boilers, pharmaceutical/chemical, plants, bicycles, heat exchanges, stoves, conveyers, playground equipment, garden equipment, light fitting, railway tracks, ship building, defence equipment, structural fabrication, hospital cots etc.



Order Code	13150A	13150B	13150C	13150D	13150E
Size (mm)	50	50	80	100	150
Type	Horz./Vert.	Vertical	Horizontal	Horizontal	Horizontal
Bending Feeding	Manual Hydraulic with NC Control				
Optional - Spare Bending Tooling Set (Tooling Set, Harden) [Order Code - 13150ACC1A to 13150ACC10B] Size (mm) upto - 15, 20, 25, 32, 40, 50, 60, 75, 100, 150					

351. SPECIAL PURPOSE HYDRAULIC PIPE BENDER WITHOUT MANDREL SYSTEM

Motorised without mandrel system is used to bend medium & heavy wall thickness long radius bending size upto 150mm O.D. Furniture, automobile industries, door handles, decorative items of stainless steel pipe, square rectangular & solid bar etc.



Order Code	13151A	13151B	13151C	13151D	13151E
Size (Max) O.D. (mm)	32	60	75	100	150
Term of O.D.	4D	4D	4D	4D	4D
Min. Wall Thickness (mm)	1.6	2.0	2.0	2.0	3.0
Bending Radius (mm)	20-120	24-300	30-400	38-500	126-600
Bending Degree	5°-180°	5°-180°	5°-180°	5°-180°	5°-180°
Motor Power/KW III phase	1.5	1.5	2.0	3.0	5.0
Approx Wt. (Tons)	0.450	0.800	1.500	2.800	3.800
Optional - Spare Bending Tooling Set [Order Code - 113151ACC1 to 13151ACC10] Size (mm) upto - 15, 20, 25, 32, 40, 50, 60, 75, 100, 150					

Note: Specifications are subject to change.

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352. SPECIAL PURPOSE 3 AXIS HYDRAULIC FURNITURE PIPE BENDER WITH MANUAL ROTARY INDEXING.

Special purpose 3 Axis Hydraulic furniture pipe bender is designed for multiple bends in furniture manufacturing. Its 3 axis helps to bend in various angles up to 32mm.

Order Code	13152
Size (Max) O.D. (mm)	32
Term of O.D.	2.0D
Min. Wall Thickness (mm)	1.2
Bending Radius (mm)	20-120
Bending Degree	5°-180°
Length Mandrel (mm)	1000
Motor Power/KW III phase	2.0
Approx Wt. (Tons)	0.700
Optional - Spare Bending Tooling Set (Tooling { ERW }, Tooling { S.S. }) [Order Code - 13152ACC1 to 13152ACC4B] Size (mm) upto - 15, 20, 25, 32	



353. SPECIAL PURPOSE SINGLE AXIS RAM TYPE HYDRAULIC PIPE BENDER WITH NC CONTROL

Numeric control bending is used for multiple bends in a single plane and it includes clamping die., Bending die and mandrel but we are giving on booster i.e. Wiper die and these function feed with hydraulic pressure but through numeric control step by step as per setting programmed size upto 150mm O.D. furniture, automobile industries, door handles, decorative items of stainless steel pipe, square, rectangular & solid bar etc.



Order Code	13153A	13153B	13153C	13153D	13153E
Size (Max) O.D. (mm)	32	60	75	100	150
Term of O.D.	1.5D	1.5D	2.0D	2.0D	2.0D
Min. Wall Thickness (mm)	2.0	2.0	2.0	2.5	3.0
Bending Radius (mm)	20-120	24-300	30-400	38-500	126-600
Bending Degree	5°-180°	5°-180°	5°-180°	5°-180°	5°-180°
Length Mandrel (mm)	1000	1200	1200	2000	2000
Motor Power/KW III phase	2.0	3.0	5.0	5.0	7.5
Approx Wt. (Tons)	1.300	2.300	3.000	4.500	8.500
Remark - W/O Dies WNCX, W/O Dies WNCMR, W/O Dies NCX					
Optional - Spare Bending Tooling Set [Order Code - 13153ACC1 to 13153ACC10B] Size (mm) upto - 15, 20, 25, 32, 40, 50, 60, 75, 100, 150					

354. TESTING PUMP



Order Code	13154A	13154B	13154C	13154D
Capacity (Bars)	60Kg./Cm <sup>2</sup>	70Kg./Cm <sup>2</sup>	60Kg./Cm <sup>2</sup>	140Kg./Cm <sup>2</sup>
Capacity (Mpa)	6	7	6	14
Tank Cap. (Ltrs.)	11	8	5.0	8
Suction Cap.	23ML	25CC	13ML	25CC
Wt. (Kgs.)	7.750	17.000	2.840	17.000
Order Code	13154E	13154F	13154G	
Capacity (Bars)	210Kg./Cm <sup>2</sup>	350Kg./Cm <sup>2</sup>	700Kg./Cm <sup>2</sup>	
Capacity (Mpa)	21	35	70	
Tank Cap. (Ltrs.)	8	10	12	
Suction Cap.	15CC	15CC	10CC	
Wt. (Kgs.)	17.000	22.000	30.000	

355. ELECTRIC TESTING PUMP 60 Kgs.

Order Code	13155
Capacity (Bars)	60Kgf/Cm <sup>2</sup> /6Mpa, 2.9Ltr/min.
Spec.	220V, 50Hz, 250W
Wt. (Kgs.)	14.000



356. BENDING RADIUS GAUGE



Order Code	13156
Min. Bend Radius (mm)	250
Wt. (Kgs.)	1.380

357. PIPE CHAMFERING MACHINE



Order Code	13157A	13157B
Size (mm)	10 -50	10-75
Spec.	440V, 50Hz, 1H.P	440V, 50Hz, 1H.P
Acces. Incl.	Chamfering tools, inner/outer	Chamfering tools, inner/outer
	10-40 & 30-50	10-40 & 40-75
Wt. (Kgs.)	175.000	200.000
Optional - Spare Chamfering Tools		

358. UNIVERSAL ELECTRIC PIPE CUTTING MACHINE



Order Code	13158A	13158B	13158C
Pipe Die Max. (mm)	50	65	75
Cutting (8 Hrs.)	6000-1000	4000-6000	3000-4000
Saw dia (Inch)	10 ½	10 ½	12
Motor Power (H.P.)	2	2	2
Wt. (Kgs.)	275.000	350.000	450.000
Remark - W/O Chamfering Tool, With Chamfering Tools			
Optional - Spare Cutter 10 ½			

359. REINFORCEMENT BAR BENDING MACHINE



Order Code	13159A	13159B
Size for Bar (mm)	6-32	6-42
Type	Auto	Auto
Working Tray Dia. (mm)	350	350

Note: Specifications are subject to change.

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Bending Capacity (mm)	Round Steel < 450MP, Construction bar grade II steel Diameter 6 - 32mm	Round Steeldb < 450MP Construction bar grade II steel Diameter 6 - 42mm
Power Voltage	3KW, 380V	4KW, 380V
Working Rotation Speed	Geared/2Sec./360°	Geared/2Sec./360°
Automatic Bending Angle	0-180° & Every 15° 1 Pin for control	0-180° & Every 15° 1 Pin for control
Dimensions (mm)	750 x 720 x 860	1000 x 760 x 840
Wt. (Kgs.)	310.000	430.000

360. REINFORCEMENT BAR BRAKING MACHINE



Order Code	13160A	13160B
Breaking Capacity	< 450MP, round steel construction bar grade II steel Diameter 6-32mm	Diameter 6-42mm
Breaking Frequency	Geared/32 times/min	geared/32 times/min
Power/Voltage	3KW/380V	4KW/380V
Dimensions (mm)	1,190 x 450 x 680	1400 x 530 x 880
Wt. (Kgs.)	495.000	580.000

361. PORTABLE REINFORCEMENT HYDRAULIC BAR CUTTER

It is portable hydraulic machine which reinforcement bar cutting at sight during big construction.

Order Code	13161
Reinforcement Bar	25
PB Bar HRC 36	20
Spring Bar HRC 52	14
Power Source (V/Hz), Wt. (Kgs.)	230V/50Hz
Rated Consumption Power (W)	2000, 9.0A
Speed	5
Wt. (Kgs.)	20.000



362. GASOLINE CONCRETE MIXER

CHASSIS  
Heavy duty channel  
DRUM  
10mm plate, Dia: 40 Capacity:  
Two bag mounted on heavy  
duty taper roller bearing with oil  
seals to avoid dust  
COVER  
M.S. Sheet, 16 guage safety for  
engine  
WHEELS  
Cast iron / Rubber with heavy  
duty taper roller bearings  
ENGINE  
8H.P. For 1 bag 10H.P. For 2  
bags air cooled with micro pump set.



Order Code	13162A	13162B
Reinforcement Bar	1 Bag	2 Bags
Remark - Without Engine, With Engine		

363. BEVELING MACHINE

Beveling machine is suitable for beveling of plates, pipes at a speed of 2.6M/Min with 12mm depth in 6-40mm min thick, mild steel/aluminum material/10mm thick stainless steel & tube beveling min. inner dia 100mm . Standard machine is provided with 30° bevel angle device 37.5°, 45° and other varyfig device can be supplied at an extra cost. This preparation of weld edge is required before welding in fabrication workshope boiler construction equipment, shipyard pipeline, tank, heat exchanger and machinery manufacturers etc. The operation by this machine is superior, cheaper and faster than any other methods such as flame cutting.

How Beveling Machine with Milling Operation is better than Flame Beveling:-

1. Milling cutters bevel, clean accurate angular edge on straight or circular section.
2. Once the cut starts the cutting force will prople either the machine or the job whichever is lighter.
3. As machine is self propelled one operator can control beveling operation.
4. More accurate bevel angles, saves grinding reworking cost. Np thermal distortion.
5. Bevels at 2.6 M/Min. which is much faster than flame cutting speed of 0.3M/Min.



Order Code	13163
Spec.	2.2KW/3HP, 415V, 3 phase, 50Hz
Gear Box Oil	1.5Kg. Type 460/680 EP
Coolant Spray Type	Machine Oil/Cutting Oil
Beveling Length/Min.	2.6 Mtrs.
Plate/Tube Thickness	6-40mm Plate & Min. 100mm Tube
Max. Bevel Depth (M.S.)	12mm (U.T.S. 40Kg/mm <sup>2</sup> )
Max. Bevel Depth (S.S.)	12mm (U.T.S. 50Kg/mm <sup>2</sup> )
Access Includes	One cutter for Mild Steel & Std. 30° Beveling attachment

364. POWER TUBE NOTCHER



Order Code	13164
Size (Inch)	1/4, 3/8, 1/2, 3/4, 1, 1.1/4, 1.1/2, 2
Max Wall Thickness (mm)	3
Motor Power/Kw	380V/50Hz, 28rpm, 1.5KW, 5A
Wt.(Kgs.)	92.000

365. TAPPI NG MACHINE

(Without Electrical Accessories)



Order Code	13165
Size (mm) Steel	6
Size (mm) Cast Iron, Brass, Aluminium	10
Wt.(Kgs.)	70.000

Note: Specifications are subject to change.

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366. HYDRAULIC PRESS (General Purpose)



Order Code	13166A	13166B	13166C	13166D
Capacity (Tons)	10	15	15	15
Drg-A	605	610	605	610
Drg-B	420	420	420	650
Drg-C	940	950	940	1675
Drg-D	120	90	120	90
Drg-E	500	500	500	500
Min-G1	160	150	150	150
Max-G2	460	300	450	600
Hydraulic Stroke -R1	135	150	95	150
Exten Stroke-R2	-	75	75	75
Total Stroke-R	135	225	170	225
Wt. (Kgs.)	74.0	72.0	70.0	84.0

Order Code	13166E	13166F	13166G	13166H
Capacity (Tons)	30	15	30	50
Drg-A	670	605	670	710
Drg-B	650	650	650	650
Drg-C	1750	1650	1750	1810
Drg-D	110	120	120	145
Drg-E	500	500	550	550
Min-G1	150	150	180	165
Max-G2	600	600	630	615
Hydraulic Stroke -R1	135	150	95	150
Exten Stroke-R2	-	75	75	75
Total Stroke-R	225	170	170	195
Wt. (Kgs.)	136.0	89.0	137.0	214.0

Remark -Manual, Motorised

367. HYDRAULIC HAND PALLET TRUCK

Order Code	13167A	13167B
Capacity (Kgs.)	2000	3000
Fork Width/Length (mm)	685/1220	685/1220
Lowered Height/Max.		
Lift Height (mm)	83/190	83/190
Wt.(Kgs.)	854.000	95.000



368. HYDRAULIC PALLET TRUCK (With Scale)



Order Code	13168
Capacity (Kgs.)	2000
Total Lift Height (mm)	200
Lowered Height/Max.	85
Fork Width(mm)	705
Fork Length(mm)	1150
Wt. (Kgs.)	110.000

369. HYDRAULIC HIGH-LIFT PALLET TRUCK

Order Code	13169
Capacity (Kgs.)	1000
Max. Lift Height (mm)	800
Lowered Height/Max.	85
Fork Width(mm)	1150
Fork Length(mm)	680
Wt.(Kgs.)	110.000



370. HYDRAULIC ROUGH TERRAIN HAND PALLET TRUCK



Order Code	13170
Capacity (Kgs.)	1000
Overall Width (mm)	1580
Lifting Height (mm)	190
Lowered Height/Max.	80
Fork Width(mm)	100
Fork Length(mm)	800
Wt.(Kgs.)	160.000

371. HYDRAULIC HAND STACKER



Order Code	13171A	13171B	13171C	13171D	13171E
Size (Kgs.)	500	1000	1000	1000	1000
Lifting Height (mm)	1600	1600	2000	2500	3000
Order Code	13171F	13171G	13171H	13171I	13171J
Size (Kgs.)	1500	1500	1500	1500	2000
Lifting Height (mm)	1600	2000	2500	3000	1600

372. HYDRAULIC JACK

Hydraulic jack are designed and tested as per IS: 4552 part-II single lift with hydraulic integra pump and extension stillian MK-II, III and TATA 6.5 ton GSLPT and other related vehicles.



Order Code	13172A	13172B	13172C
Cap. (Tons)	8	12	20
Ram dia (mm)	43	45	65
Ext. Screw Min. (mm)	105	105	100
Hydraulic Lift Min (mm)	145	145	150
Closed Height Max. (Mms)	240	240	250
Total Ext. Height Min (mm)	490	490	500
Wt. (Kgs.)	14.100	15.350	22.900

373. HYDRAULIC HOSE CRIMPING MACHINE

Hydraulic Hose Crimping Machine is used to crimping hydraulic & auto hose pipes. It is hydraulic operated & give the accurate crimping to avoid any loose connection which may cause for leaking.



Order Code	13173
Crimping Punch Size (Inch)	1/4-2
Motor	2 HP AC 3 phase flange mounted
Valves	6 size solenoid A220W
Tank Size	25Ltrs.
Pump	Radical piston pump
Jaws Operations	Manual
Hydraulic Cylinder	Single acting 40mm strock
Machine Size	W500 x L 900 x H 900(mm)
Electric Panel	3 phase bottom with pressure switch
Punches	8 sets
Wt. (Kgs.)	285.000

374. HYDRAULIC CRIMPING PLIER (70mm<sup>2</sup>)

Order Code	13174
Crimping Size (mm <sup>2</sup> )	4 - 70
No. of Dies	9
Size of Dies	4/6/8/10/16/25/35/50/70
Pressure (Tons)	8
Max. Stroke	10
Wt. (Kgs.)	2.875



375. HYDRAULIC CRIMPING PLIER (120mm<sup>2</sup>)

Order Code	13175
Crimping Size (mm <sup>2</sup> )	10 - 120
No. of Dies	8
Size of Dies	10/16/25/35/50/70/95/120
Pressure (Tons)	12
Max. Stroke	14
Wt. (Kgs.)	6.200



376. HYDRAULIC CRIMPING PLIER (300mm<sup>2</sup>)

Order Code	13176
Crimping Size (mm <sup>2</sup> )	16 - 300
No. of Dies	11
Size of Dies	16/25/35/50/70/95/120 150/185/240/300
Pressure (Tons)	15
Max. Stroke	22
Wt. (Kgs.)	8.000



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377. HYDRAULIC CRIMPING PLIER (400mm<sup>2</sup>)

Order Code	13177
Crimping Size (mm <sup>2</sup> )	16 - 400
No. of Dies	12
Size of Dies	16/25/35/50/70/95 120/150/185/240/300/400
Pressure (Tons)	20
Max. Stroke	22
Wt. (Kgs.)	9.000



378. HYDRAULIC CRIMPING PLIER (400/500/1000mm<sup>2</sup>)



Order Code	13178A	13178B	13178C
Crimping Size (mm <sup>2</sup> )	50 - 400	50 - 500	400 - 1000
No. of Dies	9	10	5
Size of Dies	50/70/95/120/ 150/185/240/ 300/400	50/70/95/120/ 150/185/240/ 300/400/500	400/500/630/ 800/1000
Pressure (Tons)	22	25	55
Max. Stroke	22	22	28
Wt. (Kgs.)	17.100	18.000	46.000

379. HAND PIPE CRIMPING TOOL

Order Code	13179
Crimping Rang (mm) Dia	16 - 32
Length (Approx.) mm	580
Crimping Dies Dia	16, 20, 25, 32
Wt. (Kgs.)	4.300



380. HYDRAULIC GEAR PLIER



Order Code	13180
Pump Force (Tons)	20
Speed (mm)	350
Reach (mm)	200
Travel (mm)	50
Wt. (Kgs.)	18.000

381. HYDRAULIC CABLE CUTTER

Order Code	13181A	13181B
Cut Dia (mm) max. Telephone Cable	40	50
Cut Dia (mm) max. Armoured Cu/Au Cable	32	45
Cutting Force (Tons)	8	12
Length (mm)	570	615
Wt. (Kgs.)	8.250	10.500



382. RATCHET CABLE CUTTER



Order Code	13182A	13182B
Cutting (mm <sup>2</sup> ) max.	150	400
Length (mm)	260	360
Wt. (Kgs.)	0.580	1.250

383. HYDRAULIC PUNCH DRIVER

Order Code	13183
Punching Thickness < 3mm	16.5-60.8
Punching Thickness < 2mm	16.5-115.5
Crimping Force (Tons)	10
Stroke (mm)	25
Acces. Incl.	22,27.5,34.3,43,49,60.8
(Round Punch) Dia (mm)	Small Rod, Big &Gasket
Wt. (Kgs.)	8.130



384. HYDRAULIC PUNCH PRESS



Order Code	13184A	13184B
Size (mm) max. Sheet	10	12
Punching Force (Tons)	31	35
Depth of Throat (mm)	95	110
Height (mm)	35	35
Accessories (mm <sup>2</sup> )	3/8" ( 10.5), 1/2" ( 132.8), 5/8" ( 17.0), 3/4" ( 20.5)	
Wt. (Kgs.) Without Pump	13.5	28.0
Wt. (Kgs.) With Pump	20.250	34.750

385. PUNCTURE PIPE REPAIR CLAMPS (Single)



Order Code	13185A	13185B	13185C	13185D	13185E
Size (Inch)	3/8	1/2	3/4	1	1.1/4
Length (Inch)	3	3	3	3	3
Wt. (Kgs.)	0.185	0.190	0.190	0.210	0.220

Order Code	13185F	13185G	13185H	13185I	13185J
Size (Inch)	1.1/2	2	2.1/2	3	4
Length (Inch)	3	3	3	3	3
Wt. (Kgs.)	0.250	0.280	0.290	0.310	0.350

386. PUNCTURE PIPE REPAIR CLAMPS (Double)



Order Code	13186A	13186B	13186C	13186D	13186E
Size (Inch)	3/8	1/2	3/4	1	1.1/4
Length (Inch)	6	6	6	6	6
Wt. (Kgs.)	0.430	0.430	0.440	0.450	0.485

Order Code	13186F	13186G	13186H	13186I	13186J
Size (Inch)	1.1/2	2	2.1/2	3	4
Length (Inch)	6	6	6	6	6
Wt. (Kgs.)	0.505	0.560	0.620	0.640	0.745

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387. ELECTRIC HOIST (Heavy Duty)



Order Code	13187A	13187B	13187C	13187D
Capacity (Tons)	0.5	1	2	3
Remark - 7 Mtrs. Lift, 14Mtrs. Lift				
Order Code	13187E	13187F	13187G	
Capacity (Tons)	5	7.5	10	
Remark - 7 Mtrs. Lift, 14Mtrs. Lift				

388. TRIPLE SPUR GEAR CHAIN PULLY BLOCKS



Order Code	13188A	13188B	13188C	13188D	13188E	13188F
Cap. (Tons)	1	2	3	5	7.5	10
Remark - 3 Mtrs. 10 Ft. Lift, 6Mtrs. 20 Ft. Lift						

389. TRIPOD STAND



Order Code	13189A	13189B
Loading (Cap.)	3 Tons	5 Tons

390. ELECTRIC HOIST



Order Code	13190A	13190B	13190C
Cap. Kgs.	125/250	250/500	500/1000
Lifting Capacity	12/6m	12/6m	12/6m
Input Power	220V/50Hz	220V/50Hz	220V/50Hz
Input Power W	500W	900W	1600W
Speed	10/5m/Min	10/5m/Min	10/5m/Min
Wt. (Kgs.)	11.500	17.000	33.000

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391. ELECTRIC TROLLEY



Order Code	13191
Hanging Weight	1000 Kgs.
Spec.	Tracking Width 68-110mm, Beam 10-22mm Input Power (W) 120, Speed 1400rpm Moving Speed 16.4m/min. Testing Weight 1200Kgs. Assembling Height 3m
Wt. (Kgs.)	14.000

392. HAND WINCH



Order Code	13192
Capacity (Lbs.)	2500
Spec.	Cable Dia 5.2mm <sup>2</sup> , Cable Length 7.6m/25' Gear Ratio 10: 5: 1
Wt. (Kgs.)	5.000

393. ELECTRIC WINCH

Order Code	13193
Capacity (Lbs.)	2000
Spec.	12V/DC, Cable Dia 5.2mm <sup>2</sup> Cable Length 7.6m/25'
Wt. (Kgs.)	5.000



394. BATTERY WINCH (Heavy Duty)



Order Code	13194A	13194B
Cap. (Lbs.)	1000	1500
Spec.	12V/DC, 250W/50rpm, Drum 3 x 7", Cable Dia 10mm x 25Mtrs.	12V/DC, 400W/50rpm, Drum 4 x 9", Cable Dia 40mm x 25Mtrs.
Wt. (Kgs.)	54.000	74.000

395. ROTARY HOIST FRAME



Order Code	13195A	13195B
Hanging Weight (Kgs.)	300	600
Lifting Length (mm)	1100	750
Wt. (Kgs.)	5.500	5.500

396. DRILL 10MM

Order Code	13196
Spec.	230V/50Hz, 550w, 1250rpm, 2.4A
Drilling	Steel 10mm, Wood 18mm, 1.9Kgs
Optional - Spare Armature, Spare Carbon Brush, Spare Switch	



397. IMPACT DRILL 13MM



Order Code	13197
Spec.	230V/50Hz, 550w, 0-1250rpm, 2.4A, 2.0Kgs
Drilling	Steel 13mm, Wood 25mm, Concrete 20mm
Optional - Spare Armature, Spare Carbon Brush, Spare Switch	

398. HAMMER DRILL 20MM

Order Code	13198
Spec.	230V/50Hz, 550w, 0.1000rpm, 2.4A, 2.2Kgs.
Drilling	Steel 10mm, Wood 30mm, Concrete 20mm
Optional - Spare Armature, Spare Carbon Brush, Spare Switch	



399. PROFESSIONAL HAMMER 55 JOULE



Order Code	13199
Spec.	230V/50Hz, 1850W, 1500bpm, 55 Joule Overall Length 580mm, 8.0A, 17.0Kgs.
Features	Hammer
Optional - Spare - Armature, Carbon Brush, Switch, Point Shovel, Flat Chisel, Holding Frame	

400. ANGLE GRINDER 100MM

Order Code	13200
Spec.	230V/50Hz, 670W, 11000rpm, 2.9A, 2.3Kgs.
Spindle Thread	M14
Optional - Spare - Armature, Carbon Brush, Switch	



401. ANGLE GRINDER 125MM



Order Code	13201
Spec.	230V/50Hz, 1200W, 11000rpm, 5.1A, 4.0Kgs.
Spindle Thread	M14
Optional - Spare - Armature, Carbon Brush, Switch	

402. ANGLE GRINDER 180MM

Order Code	13202
Spec.	230V/50Hz, 2000W, 8500rpm, 8.6A, 6.8Kgs.
Spindle Thread	M14
Optional - Spare - Armature, Carbon Brush, Switch	



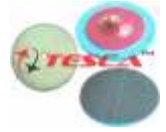
403. SANDER POLISHER 180MM



Order Code	13203
Spec.	230V/50Hz, 1200W, 600-3000rpm, 6.3A, 5.2Kgs.
Optional - Spare - Armature, Carbon Brush	

404. ACCESSORIES FOR SANDER POLISHER 180MM

Order Code	13204A	13204B
Access.	Velcro	Professional Wood Pad



405. 10" POLISHER/WAXER



Order Code	13205
Spec.	230V/50Hz, 110W, 3000rpm, 0.5A, 2.4Kgs.
Optional - Spare - Armature, Carbon Brush, Wood Pad, Towel Pad	

406. MARBLE CUTTER 110MM

Order Code	13206
Spec.	220V/50Hz, 1050W, 12000rpm, 4.7A, 3.0Kgs.
Cutting Depth	34mm
Optional - Spare - Armature, Carbon Brush, Switch, Diamond Discs 110mm	



407. ORBITAL SANDER 100 x 140MM



Order Code	13207
Spec.	230V/50Hz, 110W, 12500rpm, 0.5A, 0.9Kgs.
Optional - Spare - Armature, Carbon Brush, Velcro Sand Paper 140 x 80mm	

408. SLOT CUTTER 125MM

Order Code	13208
Spec.	230V/50Hz, 1500W, 8500rpm, 6.7A, 3.9Kgs. Cutting Width x Dia: 30 x 30 x 125mm
Optional - Spare - Armature, Carbon Brush	



409. 82 x 1MM PLANER



Order Code	13209
Spec.	220V/50Hz, 500W, 18000rpm, 2.2A, 2.8Kgs.
Cutting Depth	0 - 1mm
Optional - Spare - Armature, Carbon Brush, Belt Cutting Blad	

410. CIRCULAR SAW 185MM

Order Code	13210
Spec.	230V/50Hz, 1200W, 4200rpm, 5.4A, 4.5Kgs.
Cutting Depth	63mm/90° 40mm/45°
Optional - Spare - Armature, Carbon Brush, Saw Blade (185mm)	



411. ELECTRIC ROUTER 12MM



Order Code	13211
Spec.	220V/50Hz, 1600W, 23000rpm, 7.2A, 6.0Kgs.
Drill Sleeves	6 - 8 - 10 - 12mm
Optional - Spare - Armature, Carbon Brush, Cutter 12mm	

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412 ELECTRIC ROUTER 8MM

Order Code	13212
Spec.	220V/50Hz, 1200W, 26000rpm, 5.4A, 4.4Kgs.
Optional - Spare - Armature, Carbon Brush, Cutter 12mm	



413. HIGH PRESSURE WASHER 130 BAR



Order Code	13213
Spec.	220V/50Hz, 1600W, 6.0/Min., 60°, 6.9A Hose Length 5m, W, Pressure 80bar, Wt 9.0Kgs
Optional - Spare - Gun, Hose Pipe, Armature, Switch, Pump Inlet Nozzle	

414 BLOWER 400MM

Order Code	13214
Spec.	220V/50Hz, 500W, 2.2A, 2.2Kgs.
Air	2.7cm <sup>2</sup>
Optional - Spare - Armature, Carbon Brush, Fan	



415. CORDLESS CIRCULAR SAW 135MM



Order Code	13215
Spec.	18V, 4500W, 3/5 Hours Battery, 2.8Kgs.
Cutting Depth	50mm
Optional - Spare Battery 18V	

416 CHAIN SAW FOR TREE SERVICE WITH PETROL ENGINE

Order Code	13216A	13216B
Max. Cutting Dia (mm)	400	620
Displacement	43.0cc	62cc
Rated Output	1.7W	3000W
Iding Speed	2800rpm	2800rpm
Fuel/Oil Tank(ml)	550/260	670/350
Std. Bar Type/Size	Sprocket/16"	Sprocket/22.24"
Wt. (Kgs.)	5.0	7.5



417. COMPOUND METE SAW 255 MM



Order Code	13217
Spec.	220V/50Hz, 1650W, 4600rpm 7.5A, 11.0Kgs.
Cutting Depth	100mm/90°, 70mm/45°
Optional - Spare - Armature, Carbon Brush, Switch, Cutting Wheel	

418. 14" CUT OF SAW

Order Code	13218
Spec.	220V/50Hz, 2000W, 3800rpm 9.0A, 11.4Kgs.
Cutting Depth	100mm, Position 45°
Optional - Spare - Armature, Carbon Brush	



419. 12V IMPACT WRENCH 1/2"



Order Code	13219
Spec.	12V, Torque 400/425N.m, 2.7Kgs.
Impact Socket	
CRV Steel	17-19-21-23mm

420. CORDLESS HAMMER DRILL 20MM

Order Code	13220
Spec.	24V/500W, 0-900rpm, 1 Hour Battery
Drilling	Wood 25mm, Concrete 20mm STEEL 13mm, 3.200Kgs.
Optional - Spare Battery 24V	



421. CLEAR SCOPE DIGITAL 100 (Inspection Camera)



Order Code	13221A	13221B	13221C	13221D	13221E
Flexible	1M	2M	3M	5M	10M
Optional - Spare - Side - Viewing Mirror (13221A-13221C), Magnet (13221D), Ball Guide (13221E)					

422. IRON LEVEL



Order Code	13222A	13222B	13222C	13222D	13222E
Size (Inch)	6	8	10	12	16
Wt. (Kgs.)	0.420	0.550	0.650	0.750	0.420

Order Code	13222F	13222G	13222H	13222I	
Size (Inch)	18	24	30	36	
Wt. (Kgs.)	1.200	1.700	2.000	2.500	

423. ALUMINIUM LEVEL



Order Code	13223A	13223B	13223C	13223D	13223E
Size (Inch)	6	8	10	12	16
Wt. (Kgs.)	0.160	0.210	0.250	0.310	0.420

Order Code	13223F	13223G	13223H	13223I	
Size (Inch)	18	24	30	36	
Wt. (Kgs.)	0.505	0.715	0.840	1.050	

424. ALUMINIUM SECTION LEVEL



Order Code	13224A	13224B	13224C	13224D	13224E	13224F
Size (Inch)	300	400	500	600	800	1000
Wt. (Kgs.)	0.125	0.135	0.145	0.170	0.190	0.240
Magnetic	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	-

425. LASER LEVEL

Order Code	13225
Size (Inch)	400
Wt. (Kgs.)	0.225



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426. LASER LEVEL (With Tripod)

Order Code	13226
Size (Inch)	400
Wt. (Kgs.)	2.525



427. TRY SQUARE (Stainless Steel Blade)



Order Code	13227A	13227B	13227C	13227D	13227E	13227F
Size (Inch)	6	8	10	12	18	24
Wt. (Kgs.)	0.240	0.300	0.450	0.530	1.050	1.700

428. TRY SQUARE (Carbon Steel Blade) Medium



Order Code	13228A	13228B	13228C	13228D
Size (Inch)	6	8	10	12
Wt. (Kgs.)	0.175	0.225	0.250	0.300

Order Code	13228A	13228B	13228C	13228D
Size (Inch)	14	16	18	24
Wt. (Kgs.)	0.380	0.460	0.570	0.850

429. ENGINEERING SQUARE



Order Code	13229A	13229B	13229C	13229D	13229E	13229F
Size (Inch)	2	2 1/2	3	4	6	8
Wt. (Kgs.)	0.070	0.080	0.084	0.100	0.225	0.480

Order Code	13229G	13229H	13229I	13229J	13229K	13229L
Size (Inch)	10	12	15	18	24	36
Wt. (Kgs.)	0.900	1.115	2.100	3.110	3.845	3.60

430. MASON SQUARE WITHOUT BASE



Order Code	13230A	13230B	13230C	13230D	13230E	13230F
Size (mm)	100	150	200	250	300	400
Wt. (Kgs.)	0.150	0.250	0.350	0.450	0.550	0.700

Order Code	13230G	13230H	13230I	13230J	13230K
Size (mm)	500	600	700	800	1000
Wt. (Kgs.)	0.800	1.000	1.200	1.300	1.500

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431. MASON SQUARE WITH BASE



Order Code	13231A	13231B	13231C	13231D	13231E	13231F
Size (mm)	100	150	200	250	300	400
Wt. (Kgs.)	0.300	0.400	0.500	0.600	0.700	0.900

Order Code	13231G	13231H	13231I	13231J	13231K
Size (mm)	500	600	700	800	1000
Wt. (Kgs.)	1.100	1.200	1.600	1.900	2.200

432. TAI OR SQUARE (Both Side Print)

Order Code	13232A	13232B	13232C
Size (Inch)	6 x 12	12 x 24	16 x 24
Size (mm)	150 x 300	300 x 600	400 x 600
Wt. (Kgs.)	0.350	0.700	0.850



433. BEVEL SQUARE (Iron & Aluminium)



Order Code	13233A	13233B	13233C	13233D
Size (Inch)	6	8	10	12
Wt. (Kgs.) Iron	0.195	0.200	0.245	0.270
Wt. (Kgs.) Alm.	0.110	0.120	0.140	0.145

434. FIGURE SET



Order Code	13234A	13234B	13234C	13334D	13234E
Size (Inch)	1/16	2/32	1/8	5/32	3/16
Size (mm)	2	2.5	3	4	5
Wt. (Kgs.)	0.200	0.200	0.300	0.300	0.450

Order Code	13234F	13234G	13234H	13234I
Size (Inch)	1/4	5/16	3/8	1/2
Size (mm)	6	8	10	12
Wt. (Kgs.)	0.610	0.720	1.450	1.900

435. LATTER SET



Order Code	13235A	13235B	13235C	13335D	13235E
Size (Inch)	1/16	2/32	1/8	5/32	3/16
Size (mm)	2	2.5	3	4	5
Wt. (Kgs.)	0.580	0.580	0.875	0.890	1.365

Order Code	13235F	13235G	13235H	13235I
Size (Inch)	1/4	5/16	3/8	1/2
Size (mm)	6	8	10	12
Wt. (Kgs.)	1.700	2.200	4.280	5.700

436. SCALE (Steel Rule) Stainless Steel



Order Code	13236A	13236B	13236C	13236D
Size (Inch)	6	12	24	39
Wt. (Kgs.) Alm.	0.020	0.060	0.130	0.210

437. WOODEN FOLDING SCALE (Inches & Cms.)

Order Code	13237A	13237B	13237C
Size	24"	1Mtrs.	2Mtrs.
No. of Folds	4	10	10
Graduation	Inch & Cms.	Cms.	Inch & Cms.
Wt. (Kgs.)	0.020	0.042	0.078



438. PLUMBOBS WITH BRASS NIPPLE



Order Code	13238A	13238B	13238C	13238D
Size (Gms.)	100	200	300	400
Order Code	13238E	13238F	13238G	13238H
Size (Gms.)	500	600	800	1000

439. WOODEN ADJUSTABLE BEVEL SQUARE



Order Code	13239A	13239B	13239C	13239D
Size (Inch)	3	7.5	9	10.5
Wt. (Kgs.)	0.060	0.108	0.150	0.200

440. WOODEN CARPENTER TRY SQUARE



Order Code	13240A	13240B	13240C	13240D
Size (Inch)	3	6	9	12
Wt. (Kgs.)	0.110	0.200	0.270	0.310

441. COMBINED MORTICE MARKING GAUGE

Order Code	13241A	13241B
Size (Inch)	3	6
Wt. (Kgs.)	0.150	0.200



442. HOBBY BRASS PLANE



Order Code	13242
Size (mm)	75
Wt. (Kgs.)	0.115

443. BULL NOSE BRASS PLANE



Order Code	13243
Size (mm)	75
Wt. (Kgs.)	0.090

444. MITRE SCALE



Order Code	13244
Size (mm)	115
Wt. (Kgs.)	0.075

445. SCRAPER BRASS PLANE



Order Code	13245
Size (mm)	75
Wt. (Kgs.)	0.115

446. MARKING GAUGE

Order Code	13246A	13246B	13246C
Size (Inch)	3	6	9
Wt. (Kgs.)	0.110	0.160	0.220



447. INSIDE MICROMETER



Order Code	13247A	13247B	13247C
Size (mm)	50 - 150	50 - 200	50 - 300
Wt. (Kgs.)	0.310	0.700	0.825

448. DIGITAL MICROMETER



Order Code	13248A	13248B	13248C	13248D
Size (mm)	0-25	25-50	50-75	75-100
Order Code	13248E	13248F	13248G	13248H
Size (mm)	100-125	125-150	150-175	175-200

449. MICROMETER



Order Code	13249A	13249B	13249C	13249D
Size (mm)	0-15	0-20	0-25	25-50
Size (Inch)	-	-	0-1	1-2
Order Code	13249E	13249F	13249G	13249H
Size (mm)	50-75	75-100	10-125	125-150
Size (Inch)	2-3	3-4	4-5	5-6

450. TYRE DEPTH GAUGE

Order Code	13250A	13250B	13250C
Size (mm) Depth	40	60	80
Size (mm) Base	60	60/70	120
Wt. (Kgs.)	0.040	0.030	0.060



451. DIGITAL TYRE DEPTH GAUGE



Order Code	13251
Size (Inch/mm) Depth	0-1(0-25)
Resolution	0.0005"/0.01mm
Wt. (Kgs.)	0.200

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452. DEPTH GAUGE

Order Code	13252A	13252B
Size (Inch)	6	12
Wt. (Kgs.)	0.034	0.040



453. BRASS VERNIER



Order Code	13253
Size (Inch)	5
Wt. (Kgs.)	0.100

454. VERNIER CALLIPER (Carbon Steel)

Order Code	13254A	13254B	13254C
Size (Cm/Inch)	15(6)	20(8)	25(12)
Wt. (Kgs.)	0.275	0.390	0.780



455. DIAL VERNIER (Stainless Steel)



Order Code	13255
Size (mm)	150
Wt. (Kgs.)	0.300

456. DIGITAL VERNIER (Stainless Steel)

Order Code	13256A	13256B	13256C
Size (Cm/Inch)	150(6)	200(8)	300(12)
Wt. (Kgs.)	0.285	0.360	0.625



457. VERNIER CALLIPER (Ordinary)



Order Code	13257A	13257B	13257C	13257D
Size (cm/Inch)	12.5(6)	15(6)	20(8)	25(12)
Wt. (Kgs.)	0.090	0.300	0.350	0.500

458. SCISSORS STAINLESS STEEL PLASTIC HANDLE (Japan Type)

Order Code	13258
Size (Inch)	8
Wt. (Kgs.)	0.050



459. TAILOR SCISSORS (Cast Iron)



Order Code	13259A	13259B	13259C	13259D
Size (Inch)	8	9	10	12
Wt. (Kgs.)	0.200	0.215	0.285	0.415

460. EXECUTIVE T-SHIRT

Order Code	13260A	13260B
Size (Cm)	40	42
Colour	Red/Black/White	
Wt. (Kgs.)	0.210	0.210



461. SAFETY HELMET ISI-MARKED



Order Code	13261A	13261B	13261C	13261D
Quality	Ordinary	Medium	Executive	Ultra Safety
Suspension	Non	Non	Non	Ratchet
Wt. (Kgs.)	0.265	0.340	0.375	0.400

462. DERBY SAFETY SHOES



Order Code	13262A	13262B	13262C	13262D	13262E
Size (Inch)	7	8	9	10	11
Wt. (Kgs.)	0.875	0.925	1.060	0.950	1.360

463. MILITARY DMS BOOT



Order Code	13263A	13263B	13263C	13263D	13263E
Size (Inch)	7	8	9	10	11
Wt. (Kgs.)	1.400	1.450	1.500	1.550	1.600

464. FLAT FILE



Order Code	13264A	13264B	13264C	13264D	13264E	13264F
Size (mm)	100	150	200	250	300	350
Remark - Bastard, 2nd Cut, Smooth						

465. HALF ROUND FILE



Order Code	13265A	13265B	13265C	13265D	13265E	13265F
Size (mm)	100	150	200	250	300	350
Remark - Bastard, 2nd Cut, Smooth						

466. ROUND FILE



Order Code	13266A	13266B	13266C	13266D	13266E	13266F
Size (mm)	100	150	200	250	300	350
Remark - Bastard, 2nd Cut, Smooth						

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467. SQUARE FILE



Order Code	13267A	13267B	13267C	13267D	13267E	13267F
Size (mm)	100	150	200	250	300	350
Remark - Bastard, 2nd Cut, Smooth						

468. THREE SQUARE FILE



Order Code	13268A	13268B	13268C	13268D	13268E	13268F
Size (mm)	100	150	200	250	300	350
Remark - Bastard, 2nd Cut, Smooth						

469. SAW FILES



Order Code	13269A	13269B	13269C	13269D	13269E
Size (mm)	100	113	125	150	200
Remark - Heavy Taper, Regular Taper, Slim Taper, Feather Edge					

470. FLAT WOOD RASP FILES



Order Code	13270A	13270B	13270C	13270D	13270E
Size (mm)	100	150	200	250	300
Remark - Bastard, 2nd Cut, Smooth					

471. HALF ROUND WOOD RASP FILES



Order Code	13271A	13271B	13271C	13271D	13271E
Size (mm)	100	150	200	250	300
Remark - Bastard, 2nd Cut, Smooth					

472. CABINET RASP FILES



Order Code	13272A	13272B	13272C	13272D	13272E
Size (mm)	150	200	250	300	350
Remark - Regular, Smooth					

473. MILL TWO SQ. EDGE



Order Code	13273A	13273B	13273C	13273D	13273E	13273F
Size (mm)	100	150	200	250	300	350
Remark - Bastard						

474. FLAT HANDLE FILE



Order Code	13274
Size (mm)	250
Remark - Bastard, 2nd Cut	

475. FILE BRUSH



Order Code	13275
Size (Inch)	9
Wt. (Kgs.)	0.060

476. PLASTIC HANDLE WITH 5 INSERTS



Order Code	13276
Size (mm)	9

477. LEATHER WELDING APRON

Order Code - 13277

- Large pocket
- 1 adjustable nylon belt
- Double stitched
- Base split leather



478. 11 POCKET PROFESSIONAL CARPENTER TOOL APRON

Order Code - 13278

- 2 Large main pocket
- Medium sized flared pocket & 6 small tool pocket
- Leather hammer loops & leather tape measurement holder
- Double stitched & rivet reinforced for added strength
- Adjustable belt with quick release buckle
- Base Split leather



479. 10 POCKET LARGE CAPACITY CARPENTER TOOL APRON

Order Code - 13279

- 2 Large main pocket
- 3 Medium sized front nail pockets
- 4 small pockets & one leather tape pocket
- One metal movable hammer holder with T chain tape holder & quick release snap
- Double stitched with adjustable belt & quick release buckle
- Extra rivet reinforced for added strength
- Base Split leather



480. 13 POCKET EXTRA LARGE CAPACITY CARPENTER APRON

Order Code - 13280

- 2 Large main pocket
- 2 Medium sized & 2 semi medium front nail pockets
- 6 small tool pockets to hold variety of tools
- 2 Fixed metal hammer holder with leather tape pocket
- Double stitched extra rivet reinforced for added strength
- Adjustable nylon belt with quick release buckle
- Base Split leather



481. 10 POCKET OILY TANNED TOP GRAIN LEATHER CARPENTER APRON

Order Code - 13281

- 2 Large main pocket
- 2 Medium sized straight pockets
- 6 small tool pockets & 2 Fixed metal hammer
- leather tape measurement holder
- Double stitched & rivet reinforced for added strength
- Adjustable heavy leather belt with metal roller buckle



482. 5 POCKET OIL TANNED NAIL & TOOL BAG

Order Code - 13282

- 1 Large main pocket
- 1 Front flared medium sized pocket
- 1 small pocket
- 2 small pencil pocket
- 2 Antique finish metal hammer holders
- heavy duty leather belt antique roller buckle



Note: Specifications are subject to change.

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483. 6 POCKET CARPENTER NAIL & TOOL BAG

Order Code - 13283

- 1 Large main pocket
- 1 Medium pocket
- 1 tape holder
- Double stitched rivet reinforced
- Extra rivet reinforced for added strength
- Base Split leather



484. 10 POCKET NAIL & TOOL BAG

Order Code - 13284

- 1 Large main pocket
- 1 Medium sized flared pocket & two belt level stitched pockets
- 6 small pencil pocket
- 2 leather hammer loop
- Double stitched rivet reinforced
- Wide belt tunnel slot, Base split leather



485. 10 POCKET EXTRA LARGE CAPACITY NAIL & TOOL BAG

Order Code - 13285

- 1 Large main pocket
- 1 Medium sized nail pocket
- Belt level inner pocket
- 6 Small pencil pocket
- 2 Metal fixed hammer holder
- Double stitched rivet reinforced
- Wide belt tunnel slot, Base split leather



486. 11 POCKET CARPENTER TOOL APRON

Order Code - 13286

- 2 Large main pocket
- 2 Medium sized stitched pockets, 6 small pencil
- 2 Metal hammer holder with one leather tape measurement holder
- Double stitched with adjustable bell & quick release buckle
- Extra rivet reinforced for added strength
- Base Split leather



487. 11 POCKET PROFESSIONAL EXTRA CAPACITY TOOL APRON LEFT & RIGHT

Order Code - 13287

- Left side two large main pockets and two medium pocket
- Right 3 large mail pocket
- 1 Medium pocket, 3 pencil pocket
- 1 Metal chrome plated hammer holder
- Heavy duty leather bell with chrome plated metal roller buckle extra hammer holder
- Double stitched rivet reinforced, Base split leather



488. 10 POCKET EXTRA LARGE CAPACITY WORK APRON

Order Code - 13288

- 2 Large main pocket
- 3 Medium sized front nail pocket
- 6 Small tool or pencil pockets
- 2 Metal hammer holder
- Double stitched & rivet reinforced for added strength
- Adjustable belt with quick release buckle
- Base Split leather



489. 7 POCKET CARPENTER TOOL APRON

Order Code - 13289

- 1 Large main pocket
- 2 Medium size pockets
- 2 Pencil pockets
- Strong leather hammer loops
- 1 Fix hammer holder bright
- 1 Tape measurement pocket
- Double stitched & rivet for added strength
- Base split leather



490. LEATHER HANDYMAN TOOL HOLSTER

Order Code - 13290

- 1 Large main pocket
- 1 Medium size flared pockets
- 1 Small tool pockets
- One leather hammer loop & tape holder, 3 belt level inner bit pockets
- Double stitched & rivet for added strength, Wide belt tunnel slot, Split leather



491. ELECTRICIAN TOOL POUCH

Order Code - 13291

- 3 pocket tool pouch
- One main & two front pocket
- 2 Side screwdriver pocket with a tape pocket
- A quick tool snap with T chain
- Wide belt tunnel slot



492. TOP GRAIN RULE HOLDER

Order Code - 13292

- Fits all models
- Rivet reinforced tap pocket with a pull though safety snap



493. REVOLVING HAMMER HOLDER

Order Code - 13293

- Leather with movable chrome plated buckle & riveted



494. TOP GRAIN LEATHER PLIER HOLDER

Order Code - 13294

- Stitched with rivet reinforced



495. TOP GRAIN LEATHER KNIFE SHEATH

Order Code - 13295

- stitched with rivet reinforced



496. CANADIAN GLOVES

Order Code - 13296

- Split canadian gloves made out of slot split leather, 4 tips style, lining & elastic band on back, stripped fabric back & cuff (light rubberised)



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