

PLUMBING TOOLS
FOR **CARING**
ENVIRONMENTAL
RESPONSIBILITY



INR PRICE LIST
W.E.F. 01-09-2022

PRODUCT CATALOGUE
2022-2023

ESTD. 1961
FORZER
INDIA



COMPANY PROFILE

Our Company **A. AMERICANS PIPE BENDERS CO.**, has modern tool production lines and a group of experienced technicians. In recent years, we paid special attention to collecting advices from our customers and made fruitful technical renovations. Our product have reached the leading level in the tool industry.

Our main products include Hydraulic Pipe benders, Hand Pipe Benders, Copper Tube Bender, Multi-Function Pipe Benders, Multi-Function Draw Bender (Short Bending), Electric Pipe Threading Machines, Bolt & Pipe Threading Machines, Chasers, Ratchet Die Head, Pipe Cutters, Wood Chisels, G-Clamp, Claw Hammer, Iron Planes, Etc, With the reliable quality and steady performance, our products are welcomed at home and abroad market very much. Products are sold at home and abroad and international market network were established, Products are widely used in automotive, shipbuilding, electric power, information industry, and other fields.



Quality & Technology:-

Our products can be found in many countries around the world, With years of experience, our quality and technology is second to none. In our pursuit of Perfection, We often push beyond the industrial standard to become the leader in performance, technology and innovation.

We look very much forward to entering into business relationship with customers from all over the world based on mutual benefits.

Cooperation Principle:-

We Take "Quality First, Customer Utmost" as our principle and strive for customer satisfaction with our fine work in every detail. Our goal is to develop long-term business relationship with every customer. We ever cooperate with, by providing quality products and services, and continuous improvements.

INTRODUCTION



A. AMERICANS is a Global Trading and Industrial Enterprises Since 1961. Now Company is accredited with the Certificate of Quality Management and Environmental Management System ISO 9001:2015 & ISO 14001 & 2004

Up to now we have established stable business relations with thousands of customers all over the world and hundreds of large sized and mid-size enterprises at home, Now the company has developed into a comprehensive enterprise engaged is not only international trade but also industries manufacturing with machinery , tools, equipments as well as main product Hydraulic Pipe Benders, Electric Pipe Threader, Cutting tools, Crimping tools, Hand tools, Carpentry Tools, Construction Machinery, Testing Pumps,

Our Company has modern tools lines and a group of Experienced technicians, Our Brand "**FORZER**" have reached the leading level in the tool industry, Plumbing Industry, Construction Sites,

We look very much forward to entering into business relationship with customers from all over the world based on mutual benefits.

ESTD. 1961

FORZER
INDIA

COMPANY CERTIFICATION



BRIEF INTRODUCTION

Advance Equipments, Advance Technology, Best Quality Products Our company obtains strong researching and developing team as well as the production and inspection equipments to high pressure. With years producing experience, we keep on our improvement and successfully produced Full Series of Pipe Bending, Pipe Threading, Pipe Grooving, Pipe Cutting Machines of equipments for processing metal pipe products for automobile, plumbing, building, fabricating, bathing industries and air condition and so on.

We have set up a standardized fore-sale and after-sale serving system to supply good and quick service to our consumers following the object that "Science is our guide, Quality is our Basis, Your approval is our Aim", We Honestly hope to create a bright future with you.

FORZER Brand & Creating Century Enterprise.

Through years of hard work, we moving forward hand in hand diligent **FORZER**, with Perspiration and windsom, has witnessed standard, responsibility, mission and honour. In pursuit of creating value for customers , creating opportunity for the staff and create benefit for the society, We witness specialization via standard, witness quality in details, witness growth through honour and annotate responsibility with zeal. While enjoying honours and joyance, We shall take it as an inspiration and impetus, caring forward the past and creating the future.

COLLABORATION
THAT
WORKS!



OUR CLIENTS





Pipe Threading Machine

Rachel Pipe Threader



Hole Cutting Tool



Pipe cutting Machine



Electric Wall Chaser

Threading & Cutting

ITEM : **FORZER** ELECTRIC PIPE THREADING MACHINES

Compact structure made of cast aluminum alloy light weight body, easy operation, good safety & low noise, referring to the international advanced technology suitable for threading requirement of Pipe thread for BSPT & NPT on request. Profiling die head for standard taper pipe. Dependable clamping, free from slip and deformation. Self-lubricating die head & two additional function are pipe cutting & De-burring of pipe. There are tripod stand & Accessories.

Model No. **AA-M11**

Size: 1/2" to 2"



Model No. **AA-M12**

Size: 1/2" to 3"



Model No. **AA-M13**

Size: 1/2" to 4"



Model No. **AA-M14**

Size: 2 1/2" to 6"



STANDARD EQUIPMENT WITH ALL MACHINES

(A) One Set of Die Head | (B) Chaser Set | (C) Pipe Cutter with Cutter Wheel
(D) Reamer | (E) 1 Ltr. Threading, Cutting Oil

Model No.	AA-M11	AA-M12	AA-M13	AA-M14
Speed	28rpm	26rpm	24rpm	16rpm
Size	1/2 - 2"	1/2 - 3"	1/2 - 4"	2 1/2 - 6"
Specification	220v / 50hz / 750w / 1 - Phase	220v / 50hz / 750w / 1 - Phase	220v / 50hz / 750w / 1 - Phase	380v / 1100w / 3 - Phase
Dies (BSPT/NPT)	1/2" - 3/4", 1" - 2"	1/2" - 3/4", 1" - 2", 2 1/2" - 3"	1/2" - 3/4", 1", 2", 2 1/2" - 4"	2 1/2" - 4", 5" - 6"
G.W./N.W.	88 kgs. / 70Kgs.	130 kgs. / 110Kgs.	190 kgs. / 170Kgs.	260 kgs. / 215Kgs.
Packing Size	70 x 45 x 52 cm	90 x 52 x 54 cm	95 x 63 x 62 cm	110 x 72 x 70 cm
Price	118500/-	218500/-	252800/-	380900/-

ITEM : DIE HEAD FOR PIPE THREADING MACHINE W/O DIE CHASER

Die Head adjustable is designed to use in Electric Pipe Threading Machine. It have self lubrication arrangement which help to provide oil on thread and pipe during threading to avoid over heat to Die Chaser. Its adjustable lever help to adjust height according to dia of pipe.

Model No. **AA-SM15**

Model No.	AA-SM-15A	AA-SM-15B	AA-SM-15C	AA-SM-15D
Size (Inch)	1/2" - 2"	2 1/2" - 3"	2 1/2" - 4"	5" - 6"
Weight (Kgs.)	6.400	8.900	11.500	14.750
Price Per Pc.	23500/-	27000/-	35900/-	50000/-



ITEM : DIE CHASER FOR PIPE THREADING MACHINE

Die Chaser is made of High Carbon Steel and High Speed Steel both which is used to make thread on pipe.

Model No. **AA-SM16**

Model No.	AA-SM-16A	AA-SM-16B	AA-SM-16C	AA-SM-16D	AA-SM-16E
Size (Inch)	1/2" - 3/4"	1" - 2"	2 1/2" - 3"	2 1/2" - 4"	5" - 6"
Weight (Kgs.)	0.780	0.695	0.530	0.790	0.990
Price CS Per Pc.	5700/-	5700/-	8400/-	8400/-	16580/-
Price HSS Per Pc.	9000/-	9600/-	14500/-	14500/-	23900/-



ITEM : ELECTRIC PIPE GROOVING & THREADING MACHINE

Model No. **AA-M17**



Model No.	M17
Size Threading	1/2" - 2" (Inch)
Size Grooving	1 1/2" - 12" (Inch)
Specification	230v 50Hz 1500w 40 rpm
Standard Accessories	Complete Threading & Grooving Set with Stand
Weight	185 kgs.
Price	301000/-

ITEM : **FORZER** UNIVERSAL ELECTRIC BOLT & PIPE THREADING MACHINE 10mm to 42mm & 1/2" to 3"

Compact structure made of cast aluminum alloy weight, easy operation, good safety & low noise, refer to the international advanced technology suitable for threading requirement of pipe & bolt.

Model No. **AA-SM32**



Model No.	AA-SM32
Speed	28rpm
Size	10mm to 42mm & 1/2" - 3"
Specification	220v / 50hz / 750w / 1 - Phase
Dies (BSPT/NPT)	1/2" - 3/4", 1" - 2", 2 1/2" - 3"
Dies (mm)	10, 12, 14-16, 18-22, 24-27, 30-33, 36-39, 40-42
G.W./N.W.	88kgs. / 78Kgs.
Packing Size	908x52x40cm
Price	486000/-

ITEM : SPARE GEAR BOX FOR PIPE THREADING MACHINE

Model No. **AA-SM19**



Model No.	AA-SM19-A	AA-SM-19B	AA-SM-19C	AA-SM-19D
Size (Inch)	1/2" - 2"	1/2" - 3"	1/2" - 4"	2 1/2" - 6"
Price Per Pc.	20980/-	30400/-	40200/-	54700/-

ITEM : SPARE MOTOR FOR PIPE THREADING MACHINE

Model No. **AA-SM20**



Model No.	AA-SM20-A	AA-SM20-B	AA-SM20-C	AA-SM20-D
Size (Inch)	1/2" - 2"	1/2" - 3"	1/2" - 4"	2 1/2" - 6"
Price Per Pc.	16680/-	24400/-	37100/-	46300/-

SPARE HANDLE FOR PIPE THREADING MACHINE

Model No. AA-SM21



Model No.	AA-SM-21A	AA-SM-21B	AA-SM-21C	AA-SM-21D
Size (Inch)	1/2 - 2	3/4 - 3	1 - 4	2 1/2 - 6
Price Per Pc.	2570/-	3520/-	5850/-	6900/-

SPARE SHAFT BRACKET FOR PIPE THREADING MACHINE

Model No. AA-SM22



Model No.	AA-SM-22A	AA-SM-22B	AA-SM-22C	AA-SM-22D
Size (Inch)	1/2 - 2	3/4 - 3	1 - 4	2 1/2 - 6
Price Per Pc.	2110/-	3190/-	4790/-	5740/-

SPARE BODY FOR PIPE THREADING MACHINE

Model No. AA-SM23



Model No.	AA-SM-23A	AA-SM-23B	AA-SM-23C	AA-SM-23D
Size (Inch)	1/2 - 2	3/4 - 3	1 - 4	2 1/2 - 6
Price Per Pc.	28000/-	21550/-	24600/-	33800/-

SPARE CUTTING WHEEL FOR PIPE THREADING MACHINE

Model No. AA-SM24



Model No.	AA-SM-24
Size (Inch)	1/2 - 2, 3/4 - 3, 1 - 4, 2 1/2 - 6
Price Per Pc.	1560/- 1875/-

SPARE JAW FOR PIPE THREADING MACHINE

Model No. AA-SM25



Model No.	AA-SM-25A	AA-SM-25B
Size (Inch)	1/2 - 2	3/4 - 3
Price Per Pc.	6440/-	8920/-

Model No.	AA-SM-25C	AA-SM-25D
Size (Inch)	1/2 - 4	2 1/2 - 6
Price Per Pc.	11600/-	18200/-

SPARE OF ON/OFF SWITCH FOR PIPE THREADING MACHINE

Model No. AA-SM26



Model No.	AA-SM-26A
Size (Inch)	1/2 - 2 & 3/4 - 3
Price Per Pc.	2410/-

Model No.	AA-SM-26B
Size (Inch)	3/4 - 4 & 2 1/2 - 6
Price Per Pc.	2930/-

SPARE THREAD GAUGE FOR PIPE THREADING MACHINE

Model No. AA-SM27



Model No.	AA-SM-27A	AA-SM-27B	AA-SM-27C	AA-SM-27D
Size (Inch)	1/2 - 2	3/4 - 3	1 - 4	2 1/2 - 6
Price Per Pc.	2690/-	4255/-	6670/-	8970/-

ADAPTER FOR CLOSE THREADING NIPPLE

Model No. AA-SM28



Model No.	AA-SM-28A	AA-SM-28B	} Weight (Kgs.) 7.5
Size (Inch)	1/2 - 2	3/4 - 2	
Thread	BSPT	NPT	
Price Per Pc.	37570/-	37570/-	

PIPE BALANCING STAND FOR THREADING MACHINE

Pipe balancing stand are designed after regular feedback from the users. It is used while threading long length of pipe.



Model No. AA-SM29

Model No.	AA-SM-29A	AA-SM-29B	AA-SM-29C	AA-SM-29D
Size	1/2 - 2	3/4 - 3	1 - 4	2 1/2 - 6
Weight	11.700	21.700	30.700	40.600
Price	14400/-	18000/-	24000/-	33600/-

ITEM: FORZER UNIVERSAL ELECTRIC BOLT & PIPE THREADING MACHINES (BSPT/MM/BSW)

Compact structure made of cast aluminum alloy light weight easy operation, good safety & low noise. rather to the international advanced technology suitable for threading requirement of bolt & pipe both for BSPT/MM/BSW/BSPP providing one set of Die head with machine for BSPT & Bolt die head for various thread can be order separately. Dependable clamping, free from slip & deformation. Self-lubricating die head & two more additional functions are pipe cutting & De-burring of pipe.

Model No. AA-M30



Standard Equipment with Machine

(A) Two Set of Die Head | (B) Chaser Set for Pipe 1/2" - 3/4", 1" - 2" | (C) Pipe Cutter with Cutter Wheel | (D) Reamer | (E) 1 Ltr. Threading, Cutting Oil

Model No.	AA-M30-A	AA-M30-B	AA-M30-C	THREADING SAMPLE
Speed	28rpm	28rpm	28rpm	
Size	1/2 - 2"	10mm to 33mm	1/2 - 2" & 10mm to 33mm	
Specification	220v / 50hz / 750w / 1 - Phase	220v / 50hz / 750w / 1 - Phase	220v / 50hz / 750w / 1 - Phase	
Dies (BSPT)	1/2" - 3/4", 1" - 2"	Dies in mm 10, 12, 14-16, 18-22, 24-27, 30-33	1/2" - 3/4", 1" - 2" & 10, 12, 14-16, 18-22, 24-27, 30-33	
G.W./N.W.	80 kgs. / 70Kgs.	86 kgs. / 96Kgs.	90 kgs. / 100Kgs.	
Packing Size	70 x 45 x 52 cm	70 x 45 x 52 cm	70 x 45 x 52 cm	
Price	148000/-	174000/-	210000/-	

ITEM: FORZER SPARE DIE HEAD FOR UNIVERSAL ELECTRIC BOLT & PIPE THREADING MACHINES

Die Head with adjustable lever are designed for pipe and bolt separately but both can be used in Universal Threading. It have self lubrication arrangement which help to provide oil thread and pipe during threading to avoid over heat die chaser.

Model No. **AA-SM31**



Model No.	AA-SM-31A	AA-SM-31B
Size (Inch)	1/2" - 2"	10-33mm
Weight (Kgs.)	7.750	7.900
Price	24000/-	24000/-

ITEM: FORZER REBAR THREAD ROLLING MACHINE

Rebar thread Rolling Machine rack which makes it works more stable. The machine adopts famous brand reducer which makes it performing more superior, adds the screw pitch angle mechanism on the basis of rebar threading is easier to operate, the thread precision is much higher.

Model No. **AA-M18**



Model No.	M18
Threading Capacity	M18 - M40
Rotation Speed	49-62r/min
Motor	4kw/440V 50Hz
Wt.	425 Kgs
Dimensions	125*70*104cm
Price	4,80,200/-

STANDARD EQUIPMENT

- One Set of roller and blade installed in machine.
- 14-45(15-40)mm size of lead bar with the machine.
- One operation manual.
- One set of internal hexagonal wrench.

Spare Chaser Price : 22500/- (Each Set)

ITEM: FORZER SPARE CHASER FOR BOLT & PIPE THREADING MACHINE

Spare Die Chaser are made of High Carbon steel & High Speed both for threading on Pipe & Bolt.



Model No. **AA-SM33**

Model No.	AA-SM-33A	AA-SM-33B	AA-SM-33C	AA-SM-33D
Size (Metric Dies) mm	10	12	14-16	18 - 22
Pitch	1.0	1.5	2.0	2.5
Wt. (Kgs.)	0.715	0.705	0.635	0.680
Price	9600/-	9600/-	9600/-	9600/-
Price H.S.S.				
Model No.	AA-SM-33E	AA-SM-33F	AA-SM-33G	AA-SM-33H
Size (Metric Dies) mm	24 - 27	30 - 33	3/8" - 1/2"	1"-2"
Pitch	3.0	3.5	—	—
Wt. (Kgs.)	0.640	0.605	0.640	0.610
Price	9600/-	9600/-	9600/-	9600/-
Price H.S.S.			12650/-	12650/-

ITEM: FORZER RATCHET PIPE THREADER (BSPT) AS PER MARKED

Compact tools for threading pipes, suitable for use in difficult corners and close to walls. The Die Heads have large clearance holes to prevent chips out Standard Tapper Pipe Threading; Complete Threading in one cut. Compact Light weight Packed in Metal and Plastic carrying box.



Model No. **AA-SM34**

Model No.	AA-SM-34A	AA-SM-34B	AA-SM-34C	AA-SM-34D	AA-SM-34E
Size (inch)	1/2 - 1	1/2 - 1.14	1/2 - 2	3/8 - 2	1.14 - 2
Size (mm)	15 - 25	15 - 32	15 - 50	10 - 50	32 - 50
Weight (Kgs.)	6.000	6.200	15.500	16.100	11.600
Price P. Set	3550/-	4450/-	11500/-	12400/-	8000/-
Model No.	AA-SM-34F	AA-SM-34G	AA-SM-34H	AA-SM-34I	AA-SM-34J
Size (inch)	4	2 1/2 - 3	5	6	1/4 - 6
Size (mm)	100	65 - 80	125	150	6 - 150
Weight (Kgs.)	14.800	21.200	30.600	28.500	131.400
Price P. Set	10500/-	11200/-	20800/-	21800/-	78000/-

ITEM: FORZER SPARE FOR RATCHET DIE SET (BSPT)

Compact tools for threading pipes, suitable for use in difficult corners and close to walls. The Die Heads have large clearance holes to prevent chips out Standard Tapper Pipe Threading; Complete Threading in one cut. Compact Light weight Packed in Metal and Plastic carrying box.

Model No. **AA-SM35**



Model No.	AA-SM-35A	AA-SM-35B	AA-SM-35C	AA-SM-35D	AA-SM-35E	AA-SM-35F	AA-SM-35G
Size (inch)	1/2"	3/8"	1/2"	3/4"	1	1 1/4	1 1/2
Weight (Kgs.)	1.200	1.190	0.965	0.830	1.650	0.870	2.300
Price P. Pc.	954/-	954/-	950/-	950/-	950/-	1150/-	2230/-
Price P.Pc.(NPT)			1240/-	1275/-			
Model No.	AA-SM-35H	AA-SM-35I	AA-SM-35J	AA-SM-35K	AA-SM-35L	AA-SM-35M	
Size (inch)	2	2 1/2"	3"	4"	5"	6	
Weight (Kgs.)	2.240	1.200	1.190	0.965	0.830	1.650	
Price P. Pc.	2230/-	4690/-	4600/-	8000/-	18400/-	16900/-	

ITEM : FORZER ELECTRIC PIPE THREADER PORTABLE

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

Model No. **AA-SM36**



Model No.	AA-SM-36A	AA-SM-36B
Size (Inch)	3/8 - 1 1/2	1/2 - 2
Spec.	230V/50V Hz., 1000W, 32rpm	230V/50V 1350W, 18/28rpm
Dies Incl.(Inch)	3/8, 1/2, 1, 1 1/2	1/2, 3/4, 1, 1 1/4, 1 1/2
Wt.(Kgs.)	13.800	22.500
Price P. Set	7900/-	11400/-

ITEM FORZER SPARE RATCHET HANDLE

Ratchet Handle is the part of Ratchet pipe threader which is used to rotate Die head manually in Clockwise and anti-clockwise for threading purpose.

Model No. **AA-SM37**



Model No.	AA-SM-37A	AA-SM-37B	AA-SM-37C	AA-SM-37D	AA-SM-37E
Size (Inch)	1/2" - 1 1/2"	1 1/2" - 2"	2 1/2" - 3"	4"	5" - 6"
Weight (Kgs.)	1.685	2.106	5.706	7.475	14.270
Price P. Pc.	1240/-	1824/-	2730/-	3550/-	6130/-

ITEM : FORZER THREAD CUTTING OIL

Forzer is a fine thread cutting oil which cools, lubricates and helps to wash away threading chipings and makes the job of Threading. Cutting speedy and easier without the risk of overheating the Dies.



Model No. **AA-SM38**

Model No.	AA-SM-38A	AA-SM-38B
Size (Ltr.)	10	25
Price	780/- Ltr.	780/- Ltr.

ITEM : FORZER SELF LOCKING PIPE VICE

Self Locking Pipe Vice also popular in the name of Hinged Pipe Vice. The frame and base are hinged together. The Replaceable steel jaws are accurately machine. Hardened and tempered. The handle and main screw are also of steel while the frame and bases are of strong SG iron casting guaranteed unbreakable.

Model No. **AA-M39**

Model No.	AA-M-39A	AA-M-39B	AA-M-39C	AA-M-39D	AA-M-39E	AA-M-39F
Size (mm)	35	50	60	80	100	150
Weight (Kgs.)	2.500	3.900	5.200	7.800	11.400	25.800
Price P. Pc.	1100/-	1690/-	2200/-	3400/-	4800/-	11000/-



ITEM : FORZER PIPE VICE PILLAR TYPE

Pipe Vice Pillar Type is entirely different from the existing vices which are already produced in all over the world. The frame and base are combination Mild Steel and S.G. iron graded casting to ensure strength and durability. Its fixed jaws are accurately machined hardened & tempered. The handle and main screw are also of steel while the frame is joint with two High tensile L-Key bolts.

Model No. **AA-M40**

Model No.	AA-M-40A	AA-M-40B	AA-M-40C	AA-M-40D	AA-M-40E
Size (mm)	35	50	75	100	150
Weight (Kgs.)	2.500	3.500	7.200	9.300	11.500
Price P. Pc.	860/-	1340/-	2080/-	3440/-	8020/-



ITEM : FORZER PORTABLE CHAIN TRISTAND

Portable Chain Tristand having three integral legs with folding tray for easy to carry and setup. Its large structure made of Cast Aluminum alloy light weight with chain vice capacity 1/8" to 6" and provided different holes for hanging tools and opposite side given pipe rest, three pipe benders and ceiling brace screw.

Model No. **AA-M43**

Model No.	AA-M43A
Size (Inch)	1/8-6(3-150)
Weight (Kgs.)	20.00
Price P. Pc.	22900/-



ITEM : FORZER PIPE VICE OPEN TYPE

Pipe Vice Open Type is improved model having strong SG iron casted body. Replaceable hardened/tempered & accurately machined. The handle and main screw are also of steel.

Model No. **AA-M41**

Model No.	AA-M41A	AA-M41B	AA-M41C	AA-M41D	AA-M41E	AA-M41F	AA-M41G
Size (Inch)	2	3	4	6	8	10	12
Weight (Kgs.)	6.500	12.000	18.400	33.000	44.150	57.000	73.250
Price P. Pc.	2780/-	4790/-	7390/-	13200/-	17200/-	34400/-	47500/-



ITEM : FORZER BENCH CHAIN VICE

Bench Chain Vice constructed with Rugged Cast-iron base with jaws, handy pipe rest and bender.

Model No. **AA-M44**

Model No.	AA-M44A	AA-M44B	AA-M44C
Size (Inch)	1/8-2 1/2	1/4-6	1/2-8
Weight (Kgs.)	6.000	8.850	13.000
Price P. Pc.	2550/-	7500/-	11100/-



ITEM : FORZER CHAIN PIPE VICE

Chain Vice have extra powerful grip. Pipe stay on Both hardened steel jaws & high tensile leaf chain locked into a slot between the jaws & tensioned a handle & screw. Strong SG casted body is unbreakable & can easy to store due compact.

Model No. **AA-M42**

Model No.	AA-M42A	AA-M42B	AA-M42C	AA-M42D	AA-M42E
Size (Inch)	2	2 1/2	3	4	6
Weight (Kgs.)	3.940	3.700	5.500	9.400	13.500
Price P. Pc.	1500/-	1700/-	2060/-	3520/-	5500/-



ITEM : FORZER BENCH VICE

Heavy Duty Bench Vices are probably the best of their type any where in the world known for the high quality of design, material and manufacturing standards. Heavy Duty Bench Vices, Double Rib, Anvil and V Block are constructs from high quality grey iron casting of guaranteed strength under compression. Special Swivel base can be fitted for movement and lock maintains positive lock to avoid slippage under heavy pressure.

Model No. **AA-M45**



Mode No.	AA-M45A	AA-M45B	AA-M45C	AA-M45D	AA-M45E	AA-M45F	AA-M45G
Size (No. x mm)	1x80	2x90	3x100	4x115	5x125	6x150	8x200
Weight (Kgs.)	7.700	9.000	15.200	18.000	24.450	28.250	48.750
Price P. Pc.	2950/-	3440/-	5850/-	6940/-	9400/-	10800/-	18800/-
Swivel Base	4200/-	4640/-	7050/-	7960/-	10500/-	12400/-	21500/-

ITEM : FORZER PIPE WRENCH (HEAVY DUTY) AS PER [S] MARKED

This Heavy Duty Wrench is specially used in the oil, gas and Civil engineering Industries. Parts are interchangeable. High-tensile strong SG Iron coated Handle and Hardened tool steel parts are designed to work on Heavy job.

Model No. **AA-M46**



Mode No.	M46A	M46B	M46C	M46D	M46E	M46F	M46G	M46H
Size (Inch)	8	10	12	14	18	24	36	48
Size (mm)	200	250	300	350	450	600	900	1200
Weight (Kgs.)	0.425	0.925	1.200	1.425	2.500	4.100	9.400	18.000
Price P. Pc.	575/-	620/-	860/-	900/-	1860/-	2850/-	6850/-	11600/-

ITEM : FORZER ALUMINUM ALLOY PIPE WRENCH

(HEAVY DUTY) AS PER [S] MARKED

This Aluminum Pipe Wrench having Light Weight Aluminium Alloy strong body Handle for easy work and its parts are from hardened tool steel.

Model No. **AA-M48**



Mode No.	M48A	M48B	M48C	M48D	M48E	M48F	M48G	M48H
Size (Inch)	8	10	12	14	18	24	36	48
Size (mm)	200	250	300	350	450	600	900	1200
Weight (Kgs.)	0.260	0.645	0.800	0.960	1.700	3.000	5.390	9.960
Price P. Pc.	690/-	740/-	1190/-	1350/-	2260/-	4250/-	8900/-	13200/-

ITEM : FORZER AMERICAN PIPE WRENCH

(HEAVY DUTY) (Class 'A')

Model No. **AA-M50**



Mode No.	M50A	M50B	M50C	M50D	M50E	M50F	M50G	M50H
Size (Inch)	8	10	12	14	18	24	36	48
Size (mm)	200	250	300	350	450	600	900	1200
Weight (Kgs.)	0.437	0.814	1.308	1.847	2.613	4.938	7.425	16.080
Price P. Pc.	523/-	580/-	729/-	821/-	1707/-	2628/-	6234/-	10503/-

ITEM : FORZER CHAIN WRENCH (HEAVY DUTY)

A double reversible jaw gives ratchet feeling without removing the wrench from the gap. Parts are interchangeable. High-tensile strong SG Iron coated Handle and Hardened tool steel parts are designed to work on heavy job.

Model No. **AA-M52**



Mode No.	M52A	M52B	M52C	M52D	M52E
Size (Inch)	2	3	4	6	8
Weight (Kgs.)	3.400	4.400	7.500	14.600	22.000
Price P. Pc.	2450/-	3200/-	5470/-	10644/-	16048/-
Spare Chain	1000/-	1275/-	1941/-	1824/-	4013/-
Spare Jaws	1095/-	1085/-	2277/-	2450/-	3540/-

ITEM : FORZER PIPE WRENCH (General Purpose) AS PER [S] MARKED

This most popular heavy demand Stillson Pipe Wrench made from Drop Forged tested steel and its High-tensile steel frame holds all these components together.

Model No. **AA-M47**



Mode No.	M47A	M47B	M47C	M47D	M47E	M47F	M47G	M47H
Size (Inch)	8	10	12	14	18	24	36	48
Size (mm)	200	250	300	350	450	600	900	1200
Weight (Kgs.)	0.290	0.650	0.875	1.200	1.890	3.750	6.830	10.500
Price P. Pc.	258/-	324/-	432/-	506/-	879/-	1560/-	3730/-	6050/-

ITEM : FORZER CHAIN PIPE WRENCH FORGED

(HEAVY DUTY) AS PER [S] MARKED

Forged Steel Hardened Jaws/Handle and strong flat links chain is mostly trench for all types of pipe fitting jobs, from oil field to general work.

Model No. **AA-M49**



Mode No.	M49A	M49B	M49C	M49D	M49E	M49F
Size (Inch)	2	3	4	6	8	12
Weight (Kgs.)	3.500	5.690	8.970	11.100	13.700	25.350
Price P. Pc.	2540/-	3400/-	4500/-	7800/-	12800/-	16500/-
Spare Chain	875/-	1250/-	1850/-	3200/-	4650/-	5500/-

ITEM : FORZER CHAIN PIPE WRENCH FOR LARGE DIAMETER PIPES (Forged Handle)

All-Steel hardened Jaws/Handle and strong flat links chain is mostly used on large diameter pipe fitting & Cutting jobs in oil field & municipal work. We designed these size according to American standard because Indian standard are not available.

Model No. **AA-M51**



Mode No.	M51A	M51B	M51C	M51D	M51E	M51F
Size (Inch)	14	18	18	24	36	48
Weight (Kgs.)	30.000	38.000	47.000	58.000	70.000	82.000
Price P. Pc.	18900/-	22800/-	30600/-	36800/-	45600/-	80200/-

ITEM : FORZER REVERSIBLE CHAIN WRENCH

Double sided locked Jaws, Heat treated reversible Chain is designed for easy operation in less space where other wrenches failure.

Model No. **AA-M53**



Mode No.	M53A
Size (Inch)	12" (300)
Weight (Kgs.)	0.730
Price P. Pc.	740/-
Holding Capacity upto 4" (103mm)	

ITEM : FORZER MINITUBE CUTTER

One cutting wheel & Two rollers having small pressure Die casted body suitable for cutting Copper, Brass, Aluminium, PVC & thin wall thickness pipe in less space.

Model No. AA-M54



Model No.	M54A	M54B
Size (inch)	1/8-5/8	1/8-7/8
Size (mm)	3-16	3-22
Weight (Kgs.)	0.105	0.115
Price P. Pc.	410/-	430/-

ITEM : FORZER SPEEDY TUBE CUTTER

One cutting & one speedy roller suitable for cutting Copper, Brass, Aluminium, PVC and thin wall thickness pipe upto 30mm. It is fitted with a Reamer.

Model No. AA-M55



Model No.	M55A
Size (inch)	1/8-1.1/8
Size (mm)	3-30
Weight (Kgs.)	0.300
Price P. Pc.	1750/-

ITEM : FORZER DRAGON QUICK RELEASE TUBE CUTTER

Dragon Quick Release Tube Cutter made of Die cast aluminum alloy light weight is specially design to cut PVC, Copper, Brass, Aluminium tube and thin wall steel conduit pipe etc upto 90-110mm and its quick release function help to adjust spinner easily.

Model No. AA-M56



Model No.	M56A	M56B	M56C
Size (mm)	38-67	50-127	100-168
Weight (Kgs.)	0.900	1.875	2.200
Price P. Pc.	2645/-	7750/-	8090/-

ITEM FORZER RATCHET PLASTIC PIPE CUTTER

Ratchet Plastic Pipe Cutter suitable for cutting PVC polyethylene Pipe and synthetic resins upto 0-1.5/8" (0-42mm) and heat treated blade cuts many pieces without any trouble.

Model No. AA-M57



Model No.	M57A
Size (inch)	0-1.5/8
Size (mm)	42
Weight (Kgs.)	0.285
Price P. Pc.	810/-



ITEM : FORZER JUMBO PLASTIC PIPE CUTTER

Jumbo Plastic Pipe Cutter suitable for cutting PVC polyethylene Pipe and synthetic resins upto 0-1.5/8(0-42mm) and heat treated blade cuts many pieces without any trouble.

Model No. AA-M58



Model No.	M58A
Size (mm)	0-63
Weight (Kgs.)	1.070
Price P. Pc.	3880/-

ITEM : FORZER PIPE CUTTER (FOR G.I PIPE)

Manual operated strong SG Iron coated body Pipe Cutter having one cutting wheel and two guide rollers helps to cut fast, clean and taper without any electricity. A long handle is provided for quick easy and adjustable on different size of pipe for cutting up to the Capacity. Special cutting wheels for Stainless steel pipe are also available on request.

Model No. AA-M59



Model No.	M59A	M59B	M59C	M59D
Size (inch)	3/8" - 2"	1/2" - 3"	1" - 4"	2" - 6"
Weight (Kgs.)	1.900	4.400	7.800	9.700
Price P. Pc.	1450/-	2570/-	4435/-	5970/-

ITEM : FORZER HINGED PIPE CUTTER

Hinged Plastic Pipe Cutter suitable for cutting soft plastic and HDPE pipe with just tighten the screw and its sharpen blade gives smooth cutting and bottom base allows balance for straight cutting

Model No. AA-M60



Model No.	M60A	M60B	M60C
Size (inch)	3" - 6"	6" - 9"	9" - 12"
Weight (Kgs.)	10.000	13.500	22.000
Price P. Pc.	23680/-	34735/-	44210/-
Spare Wheel	3920/-	3920/-	5540/-

ITEM : FORZER LINK PIPE CUTTER

Hinged Plastic Pipe Cutter suitable for cutting 85 to 300mm dia of any kind of Steel, SML and Cast Iron pipes with just tighten the screw and its sharpen blade gives smooth cutting and bottom base allows balance for straight cutting

Model No. AA-M61

Model No.	M61A	M61B	M61C
Size (mm)	85 - 115	110 - 145	135 - 175
Weight (Kgs.)	6.750	7.500	8.000
Price P. Pc.	21000/-	24750/-	26400/-

Model No.	M61D	M61E	M61F	M61G	M61H
Size (mm)	165 - 200	190 - 225	220 - 250	240 - 280	270 - 300
Weight (Kgs.)	8.500	9.000	9.500	10.000	10.500
Price P. Pc.	28050/-	29700/-	33000/-	37950/-	41200/-



ITEM : FORZER ROTARY PIPE CUTTER

Hand Operated Rotary Pipe Cutter with best technology to cuts the iron, Ductile iron and Mild Steel pipes with four wheel cutter with only 45° to 80° clearance and its spring action guide helps to align on pipe for correct cutting. Wheels cutters are made of high shock resistant tool steel. It is used at trenches, running pipe lines where under water, in pits and in noise free zones etc and it is normally available up to 24" and 30" and 36" on request.

Model No. AA-M62

Model No.	M62-A	M62-B	M62-C	M62-D
Size (inch)	3 - 6	6 - 9	9 - 12	12 - 15
Weight (Kgs.)	17.450	19.550	21.700	27.950
Price P. Pc.	40800/-	69650/-	84160/-	127800/-

Model No.	M62-E	M62-F	M62-G	M62-H
Size (inch)	15 - 18	21 - 24	30	36
Weight (Kgs.)	85.000	107.000	138.00	152.000
Price P. Pc.	179785/-	240111/-	355244/-	396200/-



ITEM : FORZER PIPE CUTTING MACHINE

This unit is designed to cut 2 1/2" - 12" pipe quickly, cleanly and with minimal effort. The unique design incorporates the AA-M62 to rotate a displacement - type cutter. This unit utilises a powerful 10 ton hydraulic cylinder, quick-coupled with the convenience of a two-speed foot pump. The large cutter wheel, powered by the AA-M62, produce a clean, square cut with no sparks, dust or abrasive material to hinder the operator.

Model No. AA-M63

Model No.	M63-A
Size (inch)	2 1/2" - 12"
Wall Thickness	10 mm
Motor	220w/50 Hz/750W
Wt.	80
Price	295000/- for size 60 - 304 (2 1/2" - 12")
Spare Cutting Wheel	22000/-



ITEM : FORZER ROUND & SQUARE TUBE CUTTING MACHINE

Model No. **AA-M64**

Model No.	M64-A
Max size to cutting pipe	Square Tube 60×60×5 Round Tube 470×4 Angle Steel 50×50×5
Max size of sawing angle	45° - 90°
Motor	2.4KW
Voltage	415V 50HZ
Machine Size	1140×720×1540mm
Net Weight	260kg
Price	352800/-



ITEM : FORZER PIPE GROOVING MACHINE

The pipe grooving equip with hydraulic pump with convenient depth adjusting function, powered by 750W induction motor, is capable of grooving 2"-12" Sch 10 and 2"-6" Sch 40 standard wall pipes.

Model No. **AA-M65**

Model No.	M65
Processing Capability	2" - 12" (Φ57-Φ325) Steel Pipe 2" - 4" (Φ57-Φ114) Plastic Lining Pipe
Maximum Wall Thickness	10 mm
Out Put	23 RPM
Motor	220V / 50 Hz / 750 W / 1 - Phase
Wt.	125Kgs
Price	295800/-
Packing Size	850 x 480 x 820 mm



ITEM : FORZER PIPE DRILLER (HOLE CUTTING TOOL)

This machine is applicable for tapping of holes with diameter up to 4 1/2" (ø114) on a steel pipe. Come with a high-performance low-noise gear motor to offer high torque. Best for tapping operation on pipes in mechanical and line-lighting sectors.

Model No. **AA-M66**



Model No.	M66
Capacity	5/8"-4 1/2" (ø16-ø114)
Output RPM	110 rotations
Motor	Three Phase Motor, Voltage: 110-415V.
Power	700W, Frequency: 50-60Hz.
Weight	20Kg
Size in MM	340×340×620
Standard Accessories	Tightening chain, one piece & handle one set
Price	12008/-

ITEM : FORZER WALL CHASER ELECTRIC (WALL CUTTER)

Model No. **AA-M67**

Model No.	M67
Rated input power	2400w
Speed	8000r/min.
Voltage	220v/50Hz
Blade diameter	150mm
Cutting capacity (Depth)	8-43mm
Weight	6.65kg.
Accessories	Cutting disk 1 piece, Spanner 2 piece
Price	43120/-



ITEM : FORZER CONCRETE CUTTER

Features & Advantages:- (a) Mainly use in the cutting of the expansion joint of the concrete pavements. (b) With the use of diamond cutters the cutting speed is higher except that the incision is regular and artistic.

Model No. **AA-M68**

Model No.	M68
Engine	American B & S 6.5
Cutting Depth	125 mm
Blade Diameter	415 RPM
Rotating Speed	3600
Wt.	120 Kgs
Price	252080/-



ITEM : FORZER MARBLE CUTTING 110 MM

Model No. **AA-M69**

Model No.	M69
Sepec.	220V/50Hz, 1050W, 12000rpm, 4.7A
Cutting Depth	34 mm
Price P. Set	4450/-
Spare	Armature Carbon Brush, Switch Gear Diamond discs (110)
Weight (Kgs.)	3.00
Price	1290/- 90/- 90/- 90/- 250/-



ITEM : FORZER DIAMOND CORE DRILLERS FOR CONCRETE

It is equipped with outer regulating safety clutch, double insulation, current overload protection switch. when the drill is blocked or the twisting force is too strong, it can break off the clutch or the switch automatically and protect the drilling machine. Size 255mm is fitted with an adjustable bracket on its original engineering drilling machine, it can drill a bore vertically, and also can drill an inclined bore at the angle of 0-90 degrees. Its fixed method can adopt vacuum pump to bleed in air, make the suction cup stick to the plain of the building, then fixing the rectangle base and the drilling machine on the bolts of suction cup, then the drilling can be processed. Thus you can not drill the expansion bolt hole and avoid damaging the building.

Model No. **AA-M70**

Model No.	AA-M70-A	AA-M70-B	AA-M70-C	AA-M70-D
Size	80mm	102mm	205mm	255mm
Voltage	220V/50Hz., 5.0A	220V/50Hz., 5.9A	220V/50Hz., 10.5A	220V/50Hz., 11.1A
Specification	1150W/1800rpm	1360W/1800rpm	2400W/600rpm	2600W/400/900rpm
Weight	5.800	13.000	24.00	52.00
Price	33145/-	68500/-	118575/-	164285/-
Carbon Brush	825/-	825/-	980/-	980/-
Armature	8600/-	9900/-	13200/-	18500/-

Spare Core Drill × 400mm Length

Size (mm)	26	32	38	40	44	50	53	63	66
Price P.Pc.	5475/-	5545/-	6355/-	6716/-	6925	8330/-	8516/-	8825/-	9295/-
Size (mm)	71	72	78	83	89	100	102	107	114
Price P.Pc.	9510/-	9745/-	10280/-	10880/-	11475/-	12295/-	12690/-	12895/-	13955/-
Size (mm)	122	127	132	140	150	158	168	180	202
Price P.Pc.	16545/-	18526/-	19735/-	21545/-	23905/-	24440/-	24965/-	33260/-	415750/-
Size (mm)	220	244	255	274	306	325	350	375	400
Price P.Pc.	52495/-	63375/-	68295/-	73265/-	90745/-	97980/-	107140/-	120080/-	127140/-



ITEM : FORZER TWO IN ONE SCREW DRIVER (ENGG. & PHLLIP PATTERN)

Two-In-One screw driver is universal designed with Green plastic grip having high alloy steel rod with two side Screw driver for Engg. & Phillip both.

Model No. **AA-M71**



Model No.	M71-A	M71-B	M71-C
Size (mm)	6-150	6-200	6-300
Weight (Kgs.)	0.060	0.070	0.080
Price P. Pc.	122/-	140/-	153/-

ITEM : FORZER SCREW DRIVER ENGINEER'S PATTERN (GREEN TRANSPARENT (G))

High Alloy Steel, thoroughly hardened chrome plate with superior Green Plastic grip Generally conforming to IS: 844-1979

Model No. **AA-M72**



Model No.	M72-A	M72-B	M72-C	M72-D	M72-E	M72-F	M72-G	M72-H
Size (mm) Dia xLength	3x65	3x100	3x150	5x75	5x100	5x125	5x150	5x200
Weight (Kgs.)	0.009	0.015	0.018	0.035	0.046	0.048	0.050	0.009
Price P. Pc.	34/-	37/-	40/-	84/-	87/-	91/-	93/-	98/-

Model No.	M72-I	M72-J	M72-K	M72-L	M72-M	M72-N	M72-O	M72-P
Size (mm) Dia xLength	6x100	6x125	6x150	6x200	6x250	6x300	8x150	8x200
Weight (Kgs.)	0.058	0.066	0.072	0.084	0.096	0.107	0.128	0.146
Price P. Pc.	85/-	88/-	91/-	96/-	102/-	107/-	156/-	166/-

Model No.	M72-Q	M72-R	M72-S	M72-T	M72-U	M72-V	M72-W	M72-X
Size (mm) Dia xLength	8x250	8x300	10x200	10x250	10x300	10x350	10x400	10x450
Weight (Kgs.)	0.164	0.188	0.228	0.254	0.282	0.300	0.338	0.307
Price P. Pc.	177/-	187/-	276/-	302/-	328/-	355/-	381/-	407/-

ITEM : FORZER SCREW DRIVER PHILLIP PATTERN (GREEN TRANSPARENT (G))

High Alloy steel, thoroughly hardened chrome plated with superior Green Plastic Grip. Generally conforming IS : 493-1979

Model No. **AA-M73**



Model No.	M73-A	M73-B	M73-C	M73-D	M73-E	M73-F
Size (mm) Dia xLength	3x65	3x100	3x150	5x100	5x150	5x200
Weight (Kgs.)	0.009	0.015	0.018	0.046	0.050	0.056
Price P. Pc.	40/-	45/-	48/-	96/-	100/-	105/-

Model No.	M73-G	M73-H	M73-I	M73-J	M73-K	M73-L
Size (mm) Dia xLength	6x100	6x150	6x200	6x250	8x150	8x200
Weight (Kgs.)	0.058	0.072	0.084	0.096	0.128	0.146
Price P. Pc.	96/-	100/-	105/-	111/-	173/-	183/-

Model No.	M73-M	M73-N	M73-O	M73-P	M73-Q
Size (mm) Dia xLength	8x250	8x300	10x200	10x250	10x300
Weight (Kgs.)	0.164	0.188	0.228	0.254	0.282
Price P. Pc.	193/-	204/-	302/-	328/-	355/-

ITEM : FORZER SCREW DRIVER KIT (with Neon Bulb & extra extensions)

Screw driver kit is the complete solution of major sizes of screw bits in Engg. & Phillip both and having Neon Bulb and packed in PVC box for safety. 8 in 1 Multi-purpose kit with neon-lamp with 8 blades in 6mm Dia. with Earth Rod

Model No. **AA-M74**

Model No.
No. of Blades
Weight (Kgs.)
Standard Packing
Price P. Pc.



M74-A
8
0.270
5 Pcs.
420/-

ITEM : FORZER C-CLAMP (Drop Forged)

Drop Forged C-Clamp having strong SG Iron casted strong body. Drop Handle and swivel shoe for wood and metal working applications. Gripping Point having the correct angle for perfect clamping.

Model No. **AA-M75**



Model No.	M75-A	M75-B	M75-C	M75-D	M75-E	M75-F	M75-G
Size (inch)	2	3	4	6	8	10	12
Weight (Kgs.)	0.300	0.625	0.875	1.600	2.650	3.500	4.000
Price P. Pc.	445/-	656/-	820/-	1212/-	2054/-	3526/-	4375/-

ITEM : FORZER TIN CUTTER

Straight jaws highly polished finish and hardened to very tolerances for durability and movement gives quickness in cutting.

Model No. **AA-M76**



Model No.	M76-A	M76-B	M76-C
Size (inch)	8	10	12
Weight (Kgs.)	0.240	0.350	0.550
Price P. Pc.	210/-	290/-	400/-

ITEM : FORZER BOLT CUTTER

Drop Forged Flat Chisels made of best Carbon Steel material. These are fully harden and tempered to ensure that during hammering, it will not loose its shape and edge to avoid taking load, during working.

Model No. **AA-M77**



Model No.	M77-A	M77-B	M77-C	M77-D
Size (inch)	12"	14"	18"	24"
Cutting Capacity	5mm	7mm	8mm	10mm
Price P. Pc.	1298/-	1344/-	1720/-	2450/-

ITEM : **FORZER** MINI BOLT CUTTER

Model No. **AA-M78**

Model No. M78
Size (Inch) 8/200
Weight (Kgs.) 0.300
Price P. Pc. 720/-



ITEM : **FORZER** WRECKING BAR

Wrecking Bar made of Octagonal Carbon Steel with powder coated is available Single and Double bend.

Model No. **AA-M79**



Model No.	M79-A	M79-B	M79-C	M79-D	M79-E	M79-F	M79-G
Size (Inch)	16x450	18x500	16x600	18x450	18x500	18x600	18x700
Weight (Kgs.)	0.870	0.900	0.980	1.050	1.100	1.280	1.550
Price P. Pc.	285/-	315/-	375/-	338/-	376/-	450/-	526/-

ITEM : **FORZER** ADJUSTABLE WRENCH

(Generally conforming to IS: 6149: 1984)

Model No. **AA-M80**

Model No.	M80-A	M80-B	M80-C	M80-D	M80-E	M80-F
Size (Inch)	8	10	12	15	18	24
Cap (mm)	25	30	35	43	54	64
Weight (Kgs)	0.250	0.400	0.660	1.290	2.200	3.000
Price P. Pc.	330/-	430/-	610/-	1545/-	3379/-	5684/-



ITEM : **FORZER** Flaring Tool
45° (Heavy)

Model No. **AA-M81**

Model No. M81
Size (Inch) 3/16-3/4 OD
(3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4)
Weight (Kgs.) 1.400
Price P. Pc. 1465/-



ITEM : **FORZER** PIPE REAMER

Model No. **AA-M82**

Model No.	M82A	M82B
Size (Inch)	6-40	6-40
Body	PVC	ZINC
Weight (Kgs.)	0.030	0.225
Price P. Pc.	428/-	990/-



ITEM : **FORZER** MAGNETIC DRILL MACHINE

Model No. **AA-M83**



Model No.	AA-M83A	AA-M83B	AA-M83C
Size (mm)	35	50	120
Motor Power	1100W	1500W	2500W
Spindle	19mm (3/4") Waldon	M13, 19mm	MK-4
Broach Cutter (35mm Length)	Ø 12mm - Ø 35mm	Ø 12mm - Ø 50mm	Ø 12mm - Ø 120mm
Broach Cutter (50mm Length)	Ø 12mm - Ø 35mm	Ø 12mm - Ø 50mm	Ø 12mm - Ø 120mm
Broach Cutter (80/100mm Length)	Ø 15mm - Ø 22mm	Ø 18mm - Ø 26mm	Ø 18mm - Ø 120mm
Twist Drill/Tapping/Reaming	Upto Ø 13mm	Upto Ø 23mm	Upto Ø 45mm/Ø 38mm/Ø 50mm
Counter Sinking	---	---	---
RPM	450 Min-1	250 Min-1, 450 Min-1	80-125 Min-1/175-300 Min-1
Flexible Stroke Upto	240 mm	205 mm	---
Wt. (Kg.s)	12.000	16.000	35.000
Magnet Power	10000 N	15000 N	---
Input Supply Voltage	220V	220V	220V - 230V
Price P. Pc.	69500/-	115800/-	357900/-

Spare TCT Cutter

Size (mm)	Ø26 X 55	Ø33 X 75	Ø65 X 75	Ø75 X 56	Ø95 X 75	Ø67 X 55	Ø85 X 55	Ø100 X 75
Price P. Pc.	5780/-	13360/-	28380/-	19310/-	52335/-	13325/-	24470/-	56040/-

Spare Pilot Pin

Size (mm)	6.30 x 102.70	8 x 130	8 x 136.40	8 x 90	8 x 123	7.98 x 175
Price P. Pc.	630/-	630/-	630/-	630/-	630/-	630/-
Spare MT3 Arbor	19.5mm Shank					
Price P. Pc.	48530/-					

ITEM : FORZER IMPACT DRILL 13mm

Model No. AA-M84

Model No. M84
Spec. 230V/50Hz, 550W, 0-1250rpm
2.4A, 2.0Kgs
Drilling Steel 13mm, Wood 25mm,
Concrete 20mm
Price 400/-



ITEM : FORZER HAMMER DRILL 20mm

Model No. AA-M85

Model No. M85
Spec. 230V/50Hz, 550W, 0-1000rpm,
2.4A, 2.2Kgs
Drilling Steel 10mm, Wood 30mm,
Concrete 20mm
Price 6300/-



ITEM : FORZER ANGLE GRINDER 180mm

Model No. AA-M86

Model No. M86
Spec. 230V/50Hz, 550W, 8500rpm,
8.6A, 6.8Kgs
Spindle Thread M14
Price/Size 160mm 4400/-
Price/Size 180mm 13000/-



ITEM : FORZER PROFESSIONAL HAMMER 55Joule

Model No. AA-M87

Model No. M87
Spec. 230V/50Hz, 1850W, 1500bpm, 55 Joule
overall length 580mm 8.0A, 17.0Kgs
Feature Hammer
Price 75700/-



ITEM : FORZER BLOWER 400mm

Model No. AA-M88

Model No. M88
Spec. 230V/50Hz, 550W,
2.2A, 2.2Kgs
Air 2.7cm³
Price 270/-



ITEM : FORZER 14" CUT OF SAW

Model No. AA-M89

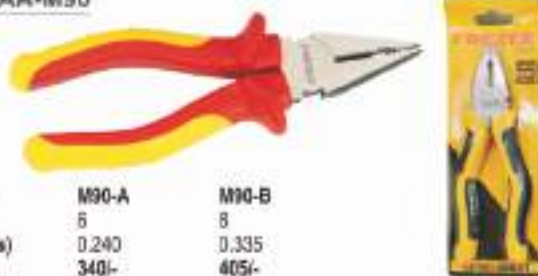
Model No. M89
Spec. 230V/50Hz, 2000W, 3800rpm,
9.0A, 11.4Kgs
Cutting Depth 100mm, Position 45°
Price 17500/-



ITEM : FORZER COMBINATION PLIER (Export Quality)

Drop forged Combination plier duly hardened, polished & its cutting edges induction hardened for powerful smooth cutting with double color sleeve.

Model No. AA-M90



	M90-A	M90-B
Model No.	M90-A	M90-B
Size (inch)	6	8
Weight (Kgs)	0.240	0.335
Price P. Pc.	340/-	405/-

ITEM : FORZER LONG NOSE PLIER (Export Quality)

Drop forged Long Nose Plier Duly hardened, polished & its cutting edges induction hardened for powerful smooth cutting with double colour sleeve.

Model No. AA-M91

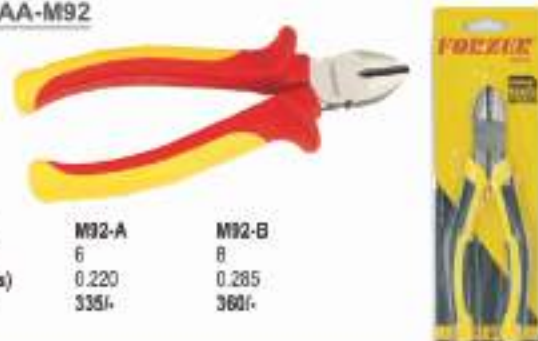


	M91-A	M91-B
Model No.	M91-A	M91-B
Size (inch)	6	8
Weight (Kgs)	0.180	0.230
Price P. Pc.	325/-	340/-

ITEM : FORZER SIDE CUTTING PLIER (Export Quality)

Drop forged Side Cutting Plier duly hardened and its cutting edges induction for powerful smooth cutting with double colour sleeve.

Model No. AA-M92



	M92-A	M92-B
Model No.	M92-A	M92-B
Size (inch)	6	8
Weight (Kgs)	0.220	0.285
Price P. Pc.	335/-	360/-

ITEM : FORZER CIRCLIP PLIER (Internal Straight)

Model No. AA-M93



	M93-A	M93-B	M93-C	M93-D
Model No.	M93-A	M93-B	M93-C	M93-D
Size (inch)	5	7	8	12
Cap. (mm)	8-25	19-60	40-100	85-165
Weight (Kgs)	0.180	0.200	0.220	0.250
Price P. Pc.	210/-	215/-	225/-	450/-

ITEM : **FORZER** CIRCLIP PLIER (External Straight)

Model No. **AA-M94**

Model No.	M94-A	M94-B	M94-C	M94-D
Size (inch)	5	7	8	12
Cap. (mm)	8-25	19-60	40-100	85-165
Weight (Kgs)	0.180	0.200	0.220	0.250
Price P. Pc.	210/-	220/-	225/-	450/-



ITEM : **FORZER** CIRCLIP PLIER (External Bent)

Model No. **AA-M96**

Model No.	M96-A	M96-B	M96-C	M96-D
Size (inch)	5	7	8	12
Cap. (mm)	8-25	19-60	40-100	85-165
Weight (Kgs)	0.180	0.200	0.220	0.250
Price P. Pc.	210/-	220/-	225/-	450/-



ITEM : **FORZER** TOOL BOX CABINETS

Model No. **AA-M98**

Model No.	M98-A	M98-B	M98-C	M98-D	M98-E	M98-F	M98-G	M98-H
Size (inch)	17x8x4	17x8x6	17x8x8	21x8x6	21x8x8	13x8x6	13x8x8	24x8x8
Compartment	1	3	5	3	5	3	5	5
Weight (Kgs)	2.100	3.000	4.000	3.500	4.800	2.700	3.500	5.500
Price P. Pc.	1035/-	1380/-	1840/-	1610/-	2210/-	1265/-	1670/-	2530/-



ITEM : **FORZER** PLASTIC TOOL ORGANIZER

Model No. **AA-M100**

Model No.	M100-A	M100-B
Size (inch)	19	22
Dimensions (mm)	492 x 292 x 250	565 x 325 x 310
Weight (Kgs)	1.900	2.500
Price P. Pc.	1990/-	3425/-



ITEM : **FORZER** GREASE GUN (Lever Type)

Model No. **AA-M102**

Model No.	M102-A	M102-B
Size (inch)	10	15
Weight (Kgs)	1.700	2.100
Price P. Pc.	985/-	1085/-



ITEM : **FORZER** CIRCLIP PLIER (Internal Bent)

Model No. **AA-M95**

Model No.	M95-A	M95-B	M95-C	M95-D
Size (inch)	5	7	8	12
Cap. (mm)	8-25	19-60	40-100	85-165
Weight (Kgs)	0.180	0.200	0.220	0.250
Price P. Pc.	210/-	220/-	225/-	450/-



ITEM : **FORZER** WIRE STRIPPER & CUTTER (External Bent)

Model No. **AA-M97**

Model No.	M97
Size (mm)	125
Weight (Kgs)	0.065
Price P. Pc.	80/-



ITEM : **FORZER** TOOL TROLLEY

Model No. **AA-M99**

Model No.	M99-A	M99-B
Compartment	5	7
Dimensions (mm)	473x520x780	749x520x935
Weight (Kgs)	41.000	55.000
Price P. Pc.	47150/-	55200/-



ITEM : **FORZER** OIL CAN

Model No. **AA-M101**

Model No.	M101-A	M101-B	M101-C	M101-D
Size (inch)	1/4 X 125	1/2 x 250	3/4 x 375	1 x 500
Weight (Kgs)	0.190	0.230	0.250	0.270
Price P. Pc. (Pint Type)	185/-	210/-	230/-	255/-
Price P. Pc. (Perfetto Type)	190/-	215/-	239/-	255/-



ITEM : **FORZER** GREASE BUCKET PUMP WITH TROLLEY

Model No. **AA-M103**

Model No.	M103-A	M103-A	M103-A	M103-A
Capacity (Kgs.)	5	10	15	20
Weight (Kgs)	8.800	10.050	11.550	13.250
Price P. Pc.	8625/-	9945/-	11195/-	12310/-



ITEM : FORZER ELECTRIC BARREL PUMP

Connect the hose and tighten. Insert the pump body into drum. Connect the electric power. Push the button on the handle.

Maintenance: After using, take out the pump body, and let the liquid go, do not put under sunshine.

Model No. **AA-EBP-131**



Model No.	AA-EBP-131
Flow	30-50L/Min
Voltage	230v
Power	150w
Pump Head	3meters
Net Weight	3.8kgs
Price	11980/-

ITEM : FORZER ROTARY BARREL PUMP

Model No. **AA-M104**



Model No.	M104-A
Size (inch)	1
Weight (Kgs)	8.500
Price P. Pc.	2760/-

ITEM : FORZER DOUBLE OPEN ENDED SPANNERS

Generally conforming to IS : 2028:1981. Drop Forged | Fully Hardened & Tempered Chrome Vanadium | Chrome Plated

Model No. **AA-M105**



Model No.	M105-A	M105-B	M105-C	M105-D	M105-E	M105-F
Size (mm)	6x7	8x9	10x11	12x13	14x15	16x17
Wt. (Kg.)	0.016	0.020	0.030	0.045	0.068	0.098
Price P. Pc.	47/-	48/-	49/-	60/-	68/-	79/-
Model No.	M105-G	M105-H	M105-I	M105-J	M105-K	M105-L
Size (mm)	18x19	20x22	21x23	24x27	25x28	30x32
Wt. (kg.)	0.115	0.150	0.180	0.245	0.275	0.360
Price P. Pc.	97/-	125/-	158/-	190/-	222/-	264/-

ITEM : FORZER RING SPANNERS (Bi-Hexagon)

Generally conforming to IS : 2029:1981. Drop Forged | Fully Hardened & Tempered Chrome Vanadium | Chrome Plated

Model No. **AA-M106**



Model No.	M106-A	M106-B	M106-C	M106-D	M106-E	M106-F
Size (mm)	6x7	8x9	10x11	12x13	14x15	16x17
Wt. (Kg.)	0.057	0.070	0.085	0.115	0.140	1.156
Price P. Pc.	85/-	93/-	110/-	129/-	140/-	154/-
Model No.	M106-G	M106-H	M106-I	M106-J	M106-K	M106-L
Size (mm)	18x19	20x22	21x23	24x27	25x28	30x32
Wt. (Kg.)	0.220	0.280	0.330	0.410	0.425	0.460
Price P. Pc.	184/-	235/-	280/-	374/-	419/-	550/-

ITEM : FORZER COMBINATION SPANNER (Chrome Vanadium Steel | Chrome Plated)

Generally conforming to IS : 6389:1972. Drop Forged | Fully Hardened & Tempered (HSN Code : 82041110)

Model No. **AA-M107**

Model No.	107-A	107-B	107-C	107-D	107-E	107-F	107-G	107-H	107-I	107-J	107-K	107-L	107-M
Size (mm)	6	7	8	9	10	11	12	13	14	15	16	17	18
Wt. (Kg.)	0.018	0.022	0.026	0.030	0.042	0.052	0.060	0.072	0.086	0.092	0.109	0.132	0.152
Price P. Pc.	56/-	60/-	64/-	66/-	69/-	76/-	83/-	91/-	102/-	117/-	128/-	139/-	159/-
Model No.	107-N	107-O	107-P	107-Q	107-R	107-S	107-T	107-U	107-V	107-W	107-X	107-Y	107-Z
Size (mm)	19	20	21	22	23	24	25	26	27	28	29	30	32
Wt. (kg.)	0.190	0.162	0.192	0.210	0.250	0.260	0.300	0.320	0.390	0.435	0.435	0.460	0.560
Price P. Pc.	165/-	208/-	210/-	211/-	273/-	303/-	329/-	367/-	429/-	461/-	572/-	572/-	656/-
Model No.	107-Z1	107-Z2	107-Z3	107-Z4	107-Z5	107-Z6	107-Z7	107-Z8	107-Z9				
Size (mm)	33	34	36	38	41	44	46	48	50				
Wt. (Kg.)	0.675	0.688	0.832	1.848	1.175	1.810	1.750	2.110	2.024				
Price P. Pc.	1055/-	1053/-	1260/-	1325/-	1800/-	2620/-	2620/-	3895/-	3095/-				



ITEM : FORZER OPEN ENDED SLUGGING SPANNER (DIN-133)

Duly ISI Marked to IS : 4508:1992 (Re-Affirmed 1997). Drop Forged | Fully Hardened & Tempered | Chrome Vanadium | Chrome Plated

Model No. **AA-M108**

Model No.	M108-A	M108-B	M108-C	M108-D	M108-E	M108-F	M108-G	M108-H	M108-I	M108-J	M108-K	M108-L	M108-M	M108-N
Size (mm)	24	26	27	28	30	32	33	34	35	38	40	41	42	44
Wt. (Kg.)	0.300	0.400	0.400	0.400	0.503	0.522	0.522	0.520	0.860	1.000	1.126	1.126	1.126	1.126
Price P. Pc.	435/-	605/-	470/-	605/-	515/-	560/-	690/-	615/-	665/-	745/-	950/-	845/-	1120/-	1295/-
Model No.	M108-O	M108-P	M108-Q	M108-R	M108-S	M108-T	M108-U	M108-V	M108-W	M108-X	M108-Y	M108-Z	M108-ZA	
Size (mm)	46	48	50	52	55	57	58	60	65	70	75	80	85	
Wt. (Kg.)	1.319	1.319	1.487	1.487	2.232	2.232	2.232	2.444	2.964	4.210	4.240	5.300	5.900	
Price P. Pc.	980/-	1380/-	1315/-	1990/-	1790/-	2245/-	2330/-	2140/-	3065/-	4545/-	5585/-	7575/-	8520/-	



ITEM : FORZER Ring SLUGGING SPANNER (DIN-7444)

Duly ISI Marked to IS : 4508:1992 (Re-Affirmed 1997).

Model No. **AA-M109**

Model No.	M109-A	M109-B	M109-C	M109-D	M109-E	M109-F	M109-G	M109-H	M109-I	M109-J	M109-K	M109-L	M109-M	M109-N
Size (mm)	24	26	27	28	30	32	33	34	35	38	40	41	42	44
Wt. (Kg.)	0.280	0.380	0.380	0.400	0.503	0.522	0.522	0.520	0.860	1.000	1.126	1.126	1.126	1.126
Price P. Pc.	385/-	605/-	420/-	605/-	465/-	500/-	690/-	545/-	600/-	670/-	950/-	750/-	1120/-	1295/-
Model No.	M109-O	M109-P	M109-Q	M109-R	M109-S	M109-T	M109-U	M109-V	M109-W	M109-X	M109-Y	M109-Z	M109-ZA	
Size (mm)	46	48	50	52	55	57	58	60	65	70	75	80	85	
Wt. (Kg.)	1.319	1.319	1.487	1.487	2.232	2.232	2.232	2.444	2.964	4.210	4.240	5.300	5.900	
Price P. Pc.	860/-	1380/-	1185/-	1725/-	1580/-	1990/-	2070/-	1930/-	2780/-	3635/-	5095/-	6420/-	7670/-	



ITEM : FORZER SINGLE OPEN END SPANNER (DIN-894)

Model No. **AA-M110**

Model No.	M110-A	M110-B	M110-C	M110-D	M110-E	M110-F	M110-G	M110-H	M110-I	M110-J	M110-K	M110-L
Size (mm)	27	30	32	34	36	38	41	46	50	55	80	65
Wt. (Kg.)	0.200	0.503	0.522	0.520	0.860	1.000	1.126	1.319	1.487	2.232	2.444	2.964
Price P. Pc.	149/-	192/-	196/-	208/-	256/-	271/-	411/-	485/-	606/-	859/-	1205/-	1550/-

Model No.	M110-M	M110-N	M110-O	M110-P	M110-Q	M110-R	M110-S	M110-T	M110-U	M110-V	M110-W	M110-X
Size (mm)	70	75	80	85	90	95	100	105	112	115	120	125
Wt. (Kg.)	4.210	4.240	5.300	5.900	3.980	6.950	6.900	7.450	8.300	9.000	7.250	7.200
Price P. Pc.	2940/-	3308/-	5264/-	5708/-	7470/-	12805/-	14085/-	17925/-	20042/-	21578/-	23120/-	26205/-



ITEM : FORZER REVERSIBLE RATCHET SOCKET WRENCH

Model No. **AA-M111**



Model No.	M111-A	M111-B	M111-C	M111-D	M111-E	M111-F	M111-G	M111-H	M111-I	M111-J	M111-K	M111-L	M111-M	M111-N	M111-O	M111-P	M111-Q	M111-R	M111-S	M111-T
Size (mm)	10x12	10x13	13x17	14x15	14x17	17x19	17x21	17x22	19x21	21x23	22x24	21x27	24x27	27x30	27x30	30x32	32x36	36x41	41x46	46x50
Wt. (Kg.)	0.230	0.230	0.340	0.340	0.340	0.500	0.500	0.500	0.500	0.630	0.630	0.630	0.630	0.990	0.990	0.960	1.440	1.520	2.880	2.880
Price P. Pc.	1490/-	1490/-	1605/-	1570/-	1570/-	1855/-	1855/-	1855/-	1870/-	2225/-	2225/-	2375/-	2335/-	3435/-	3830/-	3830/-	5565/-	7805/-	19035/-	19350/-

ITEM : FORZER 1/2" DRIVER HEX & BI-HEXAGON METRIC SOCKET SET (CRV) Generally conforming to IS: 7381: 1986

Model No. **AA-M112**



Model No.	M112
Size (mm)	Set of 24 Pcs. 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 26, 27, 28, 30, 32
Type	BI-HEXAGON
Wt. (Kg.)	4.750
Price P. Pc.	7915/-

ITEM : FORZER 1/2 L-TYPE WHEEL SPANNER

Model No. **AA-M113**



Model No.	M113-A	M113-B	M113-C
Size (mm)	17	19	21
Wt. (Kg.)	0.570	0.600	0.600
Price P. Pc.	215/-	215/-	219/-
Model No.	M113-D	M113-E	M113-F
Size (mm)	23	24	27
Wt. (Kg.)	0.600	0.780	0.780
Price P. Pc.	219/-	227/-	295/-

ITEM : FORZER CROSS WHEEL SPANNER

Model No. **AA-M113-A**



Model No.	M113-A	M113-B
Size (mm)	17x19x21x23	17x19x21x23
Length (inch)	14	20
Wt. (Kg.)	1.100	1.200
Price P. Pc.	465/-	755/-

ITEM : FORZER COOPER TUBE BENDER

Designed to bend soft copper and coated soft copper of 6-22mm as well as multi layer pipes up to 28mm. For sanitary, heating, air conditioning, refrigerating and hydraulic field. Also for DIN EN 1057 and tubes of press fitting systems. No costs for fitting, storage, procurement. Savings in soldering joints, pressing and tubes and working hours.

Model No. **AA-MPB-116**

Model	NPB-116A	MPB-116B
Bending Range	6-22mm	14-32mm
Bending die	1/4", 5/16", 3/8", 1/2", 5/8", 3/4", 7/8"	14, 16, 18, 20, 25, 32
Wall Thickness of Pipe	1mm	1.5mm
Dimension	52x31x40cm	52x31x40cm
Weight (Kgs.)	4.1kg	5.1kg
Price Per Pc.	22770/-	24725/-



ITEM : FORZER HYDRAULIC CRIMPING PLIERS

Hand operated Hydraulic Crimping Pliers used in field of Electric to Copper/Aluminum Terminals and connectors etc. It can be used at slight accordingly sizes of connectors and its hydraulic fix up very tightly available dies.

Model No. **AA-M117**

Model No.	M117-A	M117-B	M117-C
Size (mm)	4-70	10-120	16-300
No. of Dies	9	8	11
Pressure Ton	8	12	15
Max. Stroke	10	14	22
Price Per Set	10765/-	16080/-	19505/-



ITEM : FORZER HYDRAULIC CRIMPING PLIER (400mm)

Hand operated Hydraulic Crimping Pliers are used in Electric Cables, Copper Aluminum Terminal and connectors etc. can be used at a right accordingly to sizes of Connectors and its hydraulic force fits up very tightly with available dies.

Model No. **AA-M118**

Model No.	M118
Crimping Size (mm)	16 - 400
No. of Dies	12
Size of Dies	16, 25, 35, 50, 70, 96, 120, 150, 185, 240, 300, 400
Pressure Ton	20
Max. Stroke	22
Price P. Set	41055/-



ITEM : FORZER HYDRAULIC CABLE CUTTERS HEADS WITH PUMP

Characteristics: Lock pin type cutter head, blades can be replaced easily. Carry handle for easy shift in job site. More safety with remote operation. Operated by hydraulic pump with rated pressure 700 bar.

Model No. **AA-M120**



Model No. (Heads)	M120-A	M120-B	M120-C
Output Force	8.5	13.5	13.5
Cutting Dia (mm)	100	120	132
Gross Weight (Kg.)	14.5	14	15.8
Price	138000/-	165000/-	188000/-

ITEM : FORZER HYDRAULIC HOLE DIGGER

Suitable for punching Hole on Electrical Switch Boxes & Metal Sheets Easy to Changing Dies make clean punch & cause no damage to surrounding

Model No. **AA-M122**



Model No.	M122
Maximum Stroke	22
Maximum Thickness (mm)	1.8 - 3.2
Punch Range	16 - 60
Dies	22, 27, 34, 43, 49, 60
Gross Wt.	12 Kgs.
Price P. Pc.	36225/-

ITEM : FORZER REBAR CUTTERS (Hydraulic)

Drop forged Combination plier duty hardened, polished & its cutting edges induction hardened for powerful smooth cutting with double color sleeve.

Model No. **AA-M124**



Model No.	M124-A	M124-B	M124-C
Tonnage (T)	10	12	16
Cutting Range (mm)	4-16	4-20	4-22
Gross Weight (Kg.)	4	5	7
Price	34815/-	39445/-	46345/-

ITEM : FORZER PIPE EXPANDER (Hydraulic)

Model No. **AA-M119**



Model No.	M119-A	M119-B
Expanding Range (mm)	10-28	16-32
	in inch 3/8", 1/2", 5/8", 3/4"	5/8", 3/4", 1", 1 1/4"
Allocated mould	7/8", 1", 1.1/8"	
	mm 10, 12, 16, 19, 22, 25, 28	16, 20, 25, 32
Wall thickness of pipe	1.0	1.0
Weight (kg)	3.5	3.5
Price	44620/-	33675/-

ITEM : FORZER CABLE CUTTERS (Hydraulic)

Drop forged Long Nose Plier Duty hardened, polished & its cutting edges induction hardened for powerful smooth cutting with double colour sleeve.

Model No. **AA-M121**



Model No.	M121-A	M121-B
Cutting Force	8	12
Cutting Dia (mm)	40	50
Gross Weight (Kg.)	9	11
Price	32775/-	41355/-

ITEM : FORZER VERTICAL HOLE PUNCH

Suitable for punching Hole on Electrical Switch Boxes & Metal Sheets Easy to Changing Dies make clean punch & cause no damage to surrounding

Model No. **AA-M123**



Model No.	M123
Punching Thickness (mm)	2
Maximum Stroke	35
Crimping Force	5
Dies	26, 36
Gross Weight	16 Kgs.
Price P. Pc.	39985/-

ITEM : FORZER HYDRAULIC GEAR PULLERS

- Safety cage jaw retention system.
- High Strength hydraulic system allows effortless pulling of large components.
- Adjustable jaw retention system.

Model No. **AA-M125**



Model No.	M125-A	M125-B	M125-C
Output (T)	5	10	20
Stroke (mm)	50	60	70
Claw number	3	3	3
Spread (mm)	50-250	50-300	100-400
Reach (mm)	183	200	238
G.W (kg.)	10	12	19
Price	24725/-	28520/-	37375/-

ITEM : FORZER HYDRAULIC PUNCHING TOOL WITH PUMP

- Suitable for punching holes "L" and "H" shape iron plates, copper & aluminum busbars.
- Flat pedestal to provide steadiness in operation.
- Punch dies made of high carbon tungsten steel and not easy to wear off.

Model No. **AA-M126**



Model No.	M-126-A	M-126-B	M-126-C
Output (T)	31	35	50
Punch Dies	3/8"(11.1mm), 5/8"(17.5mm)	3/8"(11.1mm), 5/8"(17.5mm)	5/8"(16mm), 3/4"(19mm)
Max. thickness (mm)	1/2" (14.3mm), 3/4" (20.6mm)	1/2" (14.3mm), 3/4" (20.6mm)	7/8" (22mm), 1 1/2" (25mm)
Mild steel/copper busbar	6mm/10mm	8mm/12mm	14mm/16mm
Throat depth (mm)	70	110	115
Weight (kg)	21.5	37.5	52
Price	87360/-	143902/-	130825/-

ITEM : FORZER HYDRAULIC FLANGE SPREADER

Manual hydraulic operation. Use stepped blocks to increase wedge opening up to 81mm safe and reliable hydraulic system

Model No. **AA-M127**

Model No.	M-127
Tonnage	10(T)
Tip Clearance	6
Max. Spread (mm)	81
Type	Hydraulic
Oil Capacity (cm ³)	70
Weight	10
Price P. Pc.	74865/-



ITEM : FORZER WATER TESTING PUMP

Its design & Structure is strong & light weight with H Pressure Hose & Connectors

Model No. **AA-M128**

Model No.	M128-A	M128-B	M128-C	M128-D	M128-E
Capacity (Bars)	60 kg./Cm ²	70 kg./Cm ²	210 kg./Cm ²	350 kg./Cm ²	700 kg./Cm ²
Capacity (Mpa)	6	7	21	35	70
Tank Cap (Ltrs.)	11	8	8	10	12
Suction Cap.	23 ML	25 CC	15CC	15CC	10CC
Weight (Kgs.)	7.750	17.000	2.840	17.000	17.000
Price P. Pc.	11385/-	11385/-	17020/-	29325/-	45540/-



ITEM : FORZER PRESSURE PUMP (ELECTRIC)

Pressure pump testing have good operate test function. It's is easy to carry, with stable output, beautiful outlook. It's the idea equipment for pipeline construction. Tests all types of installations such as heating, compressed air and refrigeration systems, oil installations, fire lines and steel bore pipelines.

Model No. **AA-M129**

Model No.	M129
Testing Range	6-60bar (880psi-8mpa)
Water Flow	2.9L/min.
Connections	1/2"BSPP
Power/Voltage	220v induction type
Weight	14kg
Price	36800/-



ITEM FORZER MOTORISED TESTING PUMP (Heavy Duty)

Model No. **AA-M130**

Model No.	AA-M130-A	AA-M130-B	AA-M130-C	AA-M130-D	AA-M130-E
Capacity (Bars)	70Kg/Cm ²	140Kg/Cm ²	211Kg/Cm ²	350Kg/Cm ²	700Kg/Cm ²
Capacity (PSI)	1000	2000	3000	5000	10000
Capacity (LPH)	150	140	110	110	90
Motor K.W./HP/RPM	0.75/1/1440	1.5/2/1440	2.2/3/1440	3.7/5/1440	3.7/5/1440
Price	96140/-	11320/-	134090/-	149270/-	161920/-



ITEM : FORZER ELECTRO FUSION HDPE WELDING MACHINE

Hand operated used in field of Electric to Copper/Aluminium Terminals and connectors etc. It can be used at eight accordingly sizes of connectors and its hydraulic fix up very tightly available dies.

Model No. **AA-M132**



Model No.	AA-M132-A	AA-M132-B	AA-M132-C	AA-M132-D
Size (mm)	20 - 315	20 - 500	20 - 630	20 - 600
Rated Voltage	220V/50Hz	220V/50Hz	220V/50Hz	220V/50Hz
Accessories incl.	Scanner, Torch Screen, USB ID and Printer on Request			
Output Current	0 - 53A	0 - 80A	0 - 65A	0 - 65A
Output voltage	0 - 63V	0 - 80V	0 - 200V	0 - 200V
Max. Power (KW)	2.2	4.2	13.0	17.0
Price	145000/-	215000/-	215000/-	250000/-

ITEM : FORZER HDPC PIPE WELDING MACHINE WITH CLAMPING

Model No. **AA-M132-A**



Model No.	M132-A	M132-B	M132-C
Size (mm)	63 - 160	63 - 200	75 - 250
No. of Dies	63, 75, 90, 110,	63, 75, 90, 110,	75, 90, 110, 125, 140,
Spec.	125, 140, 160	125, 140, 160, 200	160, 200, 250
Weight	220V/50Hz, 270°C, 1500W	220V/50Hz, 270°C, 1800W	220V/50Hz, 270°C, 1500W
Price	39,000	50,000	39,000
	155600/-	171590/-	202000/-

ITEM : FORZER PPR WELDING SET

Ideal for plastic pipe welding works, efficient and easy stocking. Working range up from 30mm to 63mm to meet different demand. Complete in a metal carrying case which meets European Environmental Standards. Double heating element with thermostat - Heating element are made of non-corrosive material. This set contains all the tools you will need to install PPR pipe: world standard sockets, vicing bot, allen wrench.

Model No. **AA-M133**



Model No.	M133-A	M133-B	M133-C
Size (mm)	20 -32	20 -63	75 - 110
Spec.	220V/50 Hz	220V/50 Hz	220V/50 Hz
Working Temperature	0-300°	0-300°	0-300°
Weight (Kgs.)	3.200	3.900	5.000
Price P. Set	5120/-	6040/-	10870/-

ITEM : FORZER HYDRAULIC COPPER TUBE BENDERS (MANUAL)

Hydraulic Copper Tube Benders. Characteristics: For accurate one handed bending up to 90°, Ø6-22mm (1/4"-7/8") Suitable for bending soft copper tubes, coated copper tubes and multi-layer composite tubes. Universal use in sanitary, heating, air conditioning, refrigerating and hydraulic applications. Saving on fittings, storage, procurement, soldering joints, pressing joints and working hours....

Model No. **AA-MPB-116H/134**



Model No.
116-H 22B

Bending Range (mm)
Ø10-Ø20

Bending Shoes (Inch)

1/4" (6mm), 5/16" (8mm), 3/8" (10mm),
1/2" (12mm), 5/8" (16mm), 3/4" (18mm),
7/8" (22mm)

Wall thickness of tubes (mm) G.W. (Kg) Price
1.5 8.35 45500/-

ITEM : FORZER HAND OPERATED HYDRAULIC PUMPS

Working pressure 700bar. All these pumps are one-way for single-acting applications. HHB-700B comes with pressure gauge and gauge adaptor. Other pumps are supplied with 1.8 meter length high pressure hose.

Characteristics:

Robust, durable and compact. | Top speed hydraulic system for fast and easy operation. | Lower handle effort to minimize knob for improved control of pressure release. Internal pressure relief valve for overload protection. | supplied with R2 3/8 quick coupler and dust cap.

Model No. **AA-HHB-135**



Model No.	Working Pressure (Bar)		Oil displacement per stroke (cm ³)		Reservoir (cm ³)		Weight (Kg)	Price
	Low Pressure Stage	High Pressure Stage	Low Pressure Stage	High Pressure Stage	Oil Capacity	Usable Oil Capacity		
HHB-135	20	700	13	1.6	1000	700	10.8	25300/-
HHB-135C	20	700	13	2.3	1000	700	12.4	20700/-
HHB-135B	20	700	13	2.3	600	350	13.9	33465/-
HHB for 2" Cylinder	13 TON	250 Stroke	-	-	-	-	22.0	23460/-
HHB for 3" Cylinder	20 TON	250 Stroke	-	-	-	-	55.0	33375/-

ITEM : FORZER 3 WAY COOPER TUBE BENDER

3 way 180° Pipe Bender is design for Copper, Aluminum & Conduit Pipe upto 180°. It is Suitable for thin wall for 3 Sizes - 6mm, 8mm, 10mm

Model No. **AA-CTB136**



Model No.	CTB-136
Size (Inch)	1/4 - 5/16 - 3/8
Size (mm)	6 - 8 - 10
Weight (Kgs.)	0.385
Price Per Pc.	1290/-

ITEM : FORZER COOPER TUBE BENDER

For Long Radius thin wall thickness Bending, 8 to 25 mm Copper, Aluminium, Stainless Steel & Any Light Gauge Tube Upto 180°

Model No. **AA-CTB137**



Model No.	CTB-137-A	CTB-137-B
Size (Inch) O.D.	5/16	3/8
Size (mm) O.D.	8	10
Radius (mm)	25	40
Weight (Kgs.)	0.450	0.800
Price Per Pc.	1210/-	1440/-

ITEM : FORZER COOPER TUBE BENDER

For Long Radius thin wall thickness Bending, 8 to 25 mm Copper, Aluminum, Stainless Steel & Any Light Gauge Tube Upto 180°

Model No. **AA-CTB138**



Model No.	CTB138-A	CTB138-B	CTB138-C	CT138-D
Size (Inch) O.D.	1/2	5/8	3/4	7/8
Size (mm) O.D.	12	16	20	22
Radius (mm)	60	85	85	95
Weight (Kgs.)	1.965	3.550	7.550	9.950
Price Per Pc.	1670/-	2590/-	3220/-	4465/-

ITEM : FORZER COOPER TUBE BENDER

2 Way Pipe Bender is designed for copper Aluminum & Conduit Pipe upto 90° Size - 16, 22 mm without any adjustment

Model No. **AA-CTB139**



Model No.	CTB139
Size (Inch)	1/2 & 3/4
Size (mm)	16 & 22
Weight (Kgs.)	4.900
Price Per Set	8625/-



Pipe Bending Machines

ITEM: FORZER 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 4" gas, water, steam DIN 2440/2441 up to 90° bending. Main Feature in Pipe Benders Double Piston Cylinders. Capable of bending angles from 0° to 90° on pipes ranging from 1/2" to 4". | Cold bending, no pre-warming of pipe is required. | Works quicker with air compressor. | Can be operated by hand when air compressor is not available. | Rugged construction for use in tough work sites. | Fast and easy setup, simple to use. | Supplied in a wooden case with a set of bending shoes and service pack.

Model No. **AA-HB140**

Model	Capacity	Max. stroke (mm)	Bending (mm)	Bending formers (in)	Wall thickness of pipe (mm)	G.W. (kg.)	Price
HB140-A	6	150	ø16 - ø33	3/8" 1/2" 3/4" 1"	1.5-3.5	17	27025/-
HB140-B	13	250	ø21.3-ø60	1/2" 3/4" 1" 1 1/4" 1 1/2" 2"	2.75-4.5	53	50350/-
HB140-C	20	290	ø21.3-ø88.5	1/2" 3/4" 1" 1 1/4" 1 1/2" 2" 2 1/2" 3"	2.75-5	117	70470/-
HB140-D	23	370	ø21.3-ø108	1/2" 3/4" 1" 1 1/4" 1 1/2" 2" 2 1/2" 3" 4"	2.75-6	165	147440/-



ITEM: FORZER HYDRAULIC MOTORISED PIPE BENDER WITH HINGED FRAME WITH POWER PACK

Motorized with power pack & foot control system for long radius heavy gauge ERW pipe bending ideally suitable for 'C' class size 3/8" to 12" gas, water, steam DIN 2440/2441 upto 90° Bending

Model No. **AA-MB141**

Model	Capacity	Max. stroke (mm)	Bending (mm)	Bending formers (in)	Motor	Wall thickness of pipe (mm)	G.W. (kg.)	Price
MB141-A	14	290	ø21.3-ø60	1/2" 3/4" 1" 1 1/4" 1 1/2" 2"	220v/1ph/1.5kw/50Hz	2.75-4.5	75	228620/-
MB141-B	22	290	ø21.3-ø88.5	1/2" 3/4" 1" 1 1/4" 1 1/2" 2" 2 1/2" 3"	220-440v/3ph/1.5kw/50Hz	2.75-6	140	327980/-
MB141-C	25	370	ø21.3-ø108	1/2" 3/4" 1" 1 1/4" 1 1/2" 2" 2 1/2" 3" 4"	440v/3ph/2.0kw/50Hz	2.75-7	185	431825/-
MB141-D	26	420	ø21.3-ø158	2" 2 1/2" 3" 4" 5" 6"	440v/3ph/2.0kw/50Hz	2.75-10	490	656420/-



ITEM: FORZER BUSBAR BENDING MACHINE HYDRAULIC

User friendly, good performance in labour and time saving. Elegant compact design. Designed for bending cast copper and aluminum busbars. Easy to carry and simple to operate. Make easy bends and free of damage to the material

Model No. **AA-BB142**

Model No.	BB142
Output	23 (T)
Breadth	120mm
Max. Thickness	10mm
Weight	140Kg
Volume	650x240x300mm
Price	170430/-

with Punch dies, Cutting Dies & Bending Dies



ITEM: FORZER MANUAL PIPE BENDER - 25mm

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

Model No. **AA-MB143**

Model No.	MB143
Size (inch)	3/8 - 1"
Pipe Wall Thickness (mm)	0.8 - 2.5
Bending Formers (mm)	10 12 14 16 19 22 25
Bending Formers (in)	3/8" 1/2" 9/16" 5/8" 3/4" 7/8" 1"
Weight (Kgs.)	27.500
Price S.G. Formers	40885/-



ITEM: FORZER 3-IN-1 BUSBAR PROCESSOR (For Cutting Punching Bending)

Model No. **AA-BP144**

Model	AA-BP144
Voltage	220V/380V
Output Cutting force	35 ton (Cutting range 150x12 aluminum)
Output punching force	35 ton (Cutting range 150x10 copper)
Output bending force	16 ton
Cutting max.	200x12 mm
Punching max.	200x12 mm
Bending max.	200x12 mm
Throat depth of punching	110 mm
Punching dies	3/8" (11.1mm), 5/8" (17.5mm) 1/2" (14.3mm), 3/4" (20.6mm)
G.W. (kg.)	196
Packing size	90x86x122 cm
Price	586575/-



ITEM: FORZER SPARE BENDING FORMERS OF HINGED FRAME

For Long radius heavy gauge bending ideally suitable for 'C' class (Sch.40 pipe) size 3/8" to 6" gas water, steam DIN 2440/2441 up to 90° bending.

Model No. AA-BF145



Model No.	ID Inches	OD (ERW) mm	Wall thk. (ERW)	OD Sch. 40/80 mm	Wall Thick Sch. 40/80 mm	Radius (mm)	C.I Formers Price	Metric Size (mm)	Metric Formers Price
	3/8	18.7	3.25	---	---	95	776/-	10	2670/-
	1/2	21.0	3.25	21.3	2.7 - 3.7	95	776/-	12	2330/-
	3/4	28.4	3.25	28.8	2.8 - 3.9	95	776/-	20	2935/-
	1	33.2	4.05	33.4	3.3 - 4.5	130	1315/-	25	4140/-
	1 1/4	42.0	4.05	42.1	3.5 - 4.8	165	2415/-	32	4660/-
	1 1/2	47.8	4.05	48.2	3.6 - 5.0	210	3450/-	40	8455/-
	2	60.3	4.5	60.3	3.9 - 5.5	280	5895/-	50	10870/-
	2 1/2	76.1	4.5	73.0	5.1 - 7.0	300	6730/-	60	15700/-
	3	88.9	4.8	85.9	5.5 - 7.8	400	10545/-	80	20875/-
	4	115.0	5.4	114.3	6.0 - 8.5	600	19840/-	100	44850/-
	6	139.65	5.4	141.3	6.5 - 9.5	700	50025/-	125	60375/-
	6	166.0	5.4	168.3	7.1 - 11.0	700	50025/-	150	60375/-
	8	---	---	219.1	8.1 - 12.7	1100	---	---	---
	10	---	---	273.0	9.2 - 15.1	1365	---	---	---
	12	---	---	323.8	10.3 - 17.4	1620	---	---	---

ITEM: FORZER MULTI FUNCTION PIPE BENDER

The Machine can bend Round Pipe, Square Pipe, Rectangular Pipe, SS Pipe, & Flat Iron with small section deformation with foot control. We can supply bending dies in other Specification according to your requirements. Manual Adjustments of top roller, Two driving rollers and one driven roller, Foot pedal with emergency stop available on request.

Model No. AA-MB146

Model No.	MB146
Round Die Size (mm)	16mm, 19mm, 76mm 22 & 63 (2 - IN - 1) 25 & 51 (2 - IN - 1) 32 & 38 (2 - IN - 1)
Pipe Wall Thickness	0.5-2mm
Square Die Size (mm)	30 & 50 (2 - IN - 1) 16 & 25 & 40 (3 - IN - 1) 19 & 22 & 38 (3 - IN - 1)
Motor	220v, 1.5 kw, 1400 rpm
Weight (G.W)	260 kgs.
Packing Size in cms	71x63x103
Price	372300/-



ITEM: FORZER MULTI FUNCTION PIPE BENDER (LARGE RADIUS)

If you want to bend pipes into a circular or arc shape, the diameter pipes of the circle or arc should be more than twenty times of the pipe diameter. We can supply bending dies in other specifications according to your requirement.

Model No. AA-MB147

Model No.	MB147
Size (mm)	76mm x 114, 133 - 159 - 219
Bending	Round & Square Pipe
Pipe Wall Thickness	3mm x 7.5 mm
Motor/Power	3KW/380v/50Hz
Wt.	1250 Kgs
Price	1311575/-



ITEM: FORZER MULTI FUNCTION PIPE BENDER HYDRAULIC TYPE WITH POWER PACK (HEAVY DUTY) (LARGE RADIUS)

If you want to bend pipes with hydraulic system into a circular or arc shape, the diameter pipes of the circle or arc should be more than twenty times of the pipe diameter. We can supply bending dies in other specifications according to your requirement.

Model No. AA-MB148

Model No.	MB148
Size (mm)	76mm x 114, 133 - 159 - 219
Bending	Round & Square Pipe
Pipe Wall Thickness	3.5mm x 10 mm
Motor/Power	3KW/380v/50Hz
Wt.	1560 Kgs
Price	1702000/- (with 1 set of die)



ITEM : FORZER HAND PIPE BENDER

Manual operated for long radius conduit, brass, copper, aluminium & furniture bending upto 180°.

Model No. **AA-MB149**



Model No.	MB149A	MB149B	MB149C	MB149D	MB149E	MB149F
Size (Inch)	1/2 & 3/4	3/4 & 1	1/2 - 1	1/2 - 1 1/4	as per customer specification with one die	1/2 - 1 1/4 For Furniture Pipe Bending with Formers
Wt. (Kgs.)	50.550	53.700	52.050	84.350		
Price P. Set S.O. Formers	20650/-	23020/-	32375/-	33010/-	50010/-	16585/-

ITEM : FORZER HYDRAULIC HOSE CRIMPING MACHINE (Horizontal Type)

For long radius conduit brass, copper, aluminium & furniture pipe bending upto 180°

Model No. **AA-MB150**

Model No.	MB150
Control	Digital
Crimping Punch Size (Inch.)	1/4-2
Ind. Hose, Braided, 2 Spiral & 4 Spiral Wire (Inch.)	4 - 2 - 1
Crimping Force (kN)	3200
Motor Power (KW) & Tank Capacity (Ltrs.)	380V/III Phase, 4.0, 38L
No. of Dies for Hose Crimping	10
No. of Dies for Low Pressure Hose (mm)	4 of 6/8/10/12 for Water and Air Horse
Wt. (Kgs.)	290.0
Price P. Set	925000/-



ITEM : FORZER ROUND & SQUARE TUBE BENDING MACHINE

Model No. **AA-BM151**

No.	Items	FIG-06	
1	<input type="checkbox"/> Round Tube	150	
	<input type="checkbox"/> Square Tube	38*30	
	<input type="checkbox"/> Flat Steel	50*10	
2	Thickness of tubes	1.2 - 3.5	
3	Arc Capacity	±180°	
4	Motor	Power	2.2kw
		Voltage	380V 50HZ
5	External Size	1250*550*1310mm	
6	Packing Size	1300*750*1310mm	
7	Net/Gross Weight	440/510	
	Price	3006250/-	



ITEM : FORZER COMBINED CUTTER AND BENDER

Rebar bender is equipped with two switches which can be preset to any angle between 0-180°. Control switch freely bending work by two foot pedals to bend steel accurately and complete the multi-angle steel making operations efficiently.

Model No. **AA-RB152**

Model No.	RB152
Voltage / Frequency	220V / 110V
Motor Power	2800W / 3000W
Bending Speed	5S / time
Bending Range	(Grade III Deformed Bar) 6-32mm
Max Cutting	32mm
N.W (kg.)	175
Dimension (with package)	65*65*73cm
Packing	Metal box + Strong Carton., 1pc./ctn
Price	316020/-



ITEM : FORZER HYDRAULIC PIPE BENDING MACHINE WITH NC CONTROL

Model No. **AA-NC153**

Model No.	NC153
Size O.D	60mm
Turn O.D	1.5D
Wall Thickness	2.0mm
Bending Radius	24-300mm (NC CONTROL PIPE BENDING)
Bending Degree	upto 180°
Length Mandrel	1200mm
Motor	3KW/III Phase
Weight	2.3 Ton
Price W/o Dies	1612300/-
Extra - Dies in (mm)	15, 20, 25, 32, 40, 50, 60



ITEM : FORZER HYDRAULIC PIPE BENDING MACHINE WITH NC CONTROL

Model No. **AA-PBM154**

Model No.	PBM154
Max pipe O.D.	75mm
Wall Thickness	2mm
Max Bending Angel	190
Max Length Over Mandrel	2950mm
Total Power	7.5kw
Oil Capacity	175ltrs.
Volume	3700*950*1200mm
Price	1897500/-
Mould Price each size	567850/-



ITEM : FORZER CNC PIPE BENDING MACHINE (Hydraulic)

Model No. **AA-CNC155**

Model No.	CNC155
Max pipe O.D.	63.5
Wall Thickness	2.5
Max Bending Angel	190°
Max Length Over Mandrel	2350
Range of Bending radius	50-260
Total Power	9.9 kw
Power Supply	380/ 50Hz
Price	On Request



ITEM : FORZER HYDRAULIC PRESS (General Purpose)

Model No. **AA-PBM156**

Model No.	AA-PBM156
Capacity	40TON
Hydraulic Stroke	95/120
Exten Stroke	75(HYDRALLIC PRESS 40 TON)
Total Stroke	195
Weight	425 Kgs
Price	182275/-



ITEM : FORZER SECTIONAL DRAIN CLEANING MACHINE

Model No. **AA-DCM157**

Model No.	DCM157
Power	Drain Cleaner, 110V/60Hz
Motor	1100W induction
Speed	700RPM
For Pipes	50-200mm
Max working length	50m
30mm x4.6m flexible cable,	4 Piece
500 cable holder, Accessory Barrel,	1 Piece
1.5m protection tube, 5 Key	
30mm drills	6 Piece
a pair of Protection gloves	
N.W (Kg.)	70
Price	175500/-



ITEM : FORZER DOUBLE HEAD COMPOUND MACHINE

Model No. **AA-DHCM-158**

Model No.	DHCM158
Max. Drilling Capacity	45
Max. Tapping Capacity	M36
Spindle Travel	120
Distance Spindles	400
Distance Spindle axis to Column Surface	275
Distance Spindle Nose	665
Spindle Taper	MT4
Spindle Speeds	Drill : 75, 130, 240, 390, 670, 1200, Tap Ream : 35, 65, 120, 190, 330, 600



Spindle Speeds Series	6
Dimension of worktable surface	1000x240
Table Travel	400x200
Overall Height	1970
Motor	2.2
G.W./N.W.	650/600
Packing Dimension	109x109x205
Price	845825/-

ITEM : FORZER SECTIONAL DRAIN CLEANING MACHINE

Model No. **AA-DCM159**

Model No.	DCM159
Power	Drain Cleaner, 110V/60Hz
Motor	250W induction
Speed	400RPM
For Pipes	19-100mm
Max working length	30m
15mm x2.3m flexible cable, 8mm x6m cable combination,	1 Piece
430 cable holder	
16mm x2.3m flexible cable, 16mm drills	7 Pieces, 8 Pieces
N.W (Kg.)	27
Price	126500/-



ITEM : FORZER SECTIONAL DRAIN CLEANING MACHINE

Model No. **AA-DCM160**

Model No.	DCM160
Power	Drain Cleaner, 110V/60Hz
Motor	400W induction
Speed	400RPM
For Pipes	19-150mm
Max working length	30m
15mm x2.3m flexible cable, 8mm cable combination, 4 Key	1 Piece
16mm x2.3m flexible cable	5 Pieces
22mmx4.6m cable	3 Piece
430 cable holders	2 Piece
16mm drills, 22mm drills	4 Pieces
N.W (Kg.)	27
Price	147200/-



ITEM : FORZER ELECTRIC POWERED HYDRAULIC PUMPS

Characteristics

- Two-speed operation reduces cycle time for improved productivity
- All valves are 3 position for Advance- Hold-Retreat.
- All the pumps are equipped with pressure gauge, which minimizes the risk of overloading and ensure long, dependable services.
- Manual valve and motor control.
- Internal pressure relief valve prevents overloading.
- Long, trouble free life in the most demanding work environments adequate capacity for multi-cylinder applications.
- Each pump comes with 1.5-meter hose and R23/8 quick coupler with dust cap.

Model No. **AA-EHP-161**

Model No.	HHB161-A	EPH161-B
Pump Type	One way	One way
Power Rating (Kw)	2.2	0.75
Working Pressure (ba)		
Low Pressure Stage	20	20
High Pressure Stage	700	700
Flow rate (L/min)		
Low Pressure Stage	10	5
High Pressure Stage	1.5	0.7
Usable Oil Capacity (Liter)	35	8
Motor Power	380v/3phase/2.2kw	380v/3phase/0.75kw
Weight (Kg.)	55.4	23.00
Price	162120/-	83260/-



ITEM : FORZER REBAR BENDING MACHINE

Model No. AA-RBM162

It is a Portable Machine which is used for reinforcement bar bending at sight during big construction



Model No.	RBM162
Size For Bar (mm)	6-42
Type	Manual
Working tray diameter (mm)	350
Bending capacity (mm)	round steel db <450MP diameter 6-40
Construction Bar	grade II steel, Diameter 6 -32
Power Voltage	3 KW, 380V
Working Rotation Speed/ Wt. (Kgs.)	geared/3 Sec./ 360°/280.0
Automatic Bending Angles	---
Dimensions (mm)	750 x 710 x 800
Price P. Set	443970/-

ITEM : FORZER REINFORCEMENT BAR BREAKING MACHINE

Model No. AA-RBBM163

It is a Portable Machine which is used for reinforcement bar Cutting at sight during big construction



Model No.	RBBM163
Size For Bar (mm)	6-42
Breaking Capacity round steel (mm)	<450MP diameter 6-40
Construction bar	grade II steel, Diameter 6 -32
Breaking frequency	geared/32 times/min
Power/voltage	3KW/380V
Dimensions (mm)	1,190 x 450 x 680
Wt. (Kgs.)	495.000
Price P. Set	3,96,175/-
Spare Cutter	9490/-

ITEM : FORZER PLATE COMPACTOR

Model No. AA-PC164

Model No.	AA-PC164
Engine (HP)	5.5 Gasoline engine
Centrifugal force (KN)	25
Frequency (VPM)	4300
Compaction Depth (mm)	300
Gross Weight (KG)	126
Packing Size (mm)	710*430*1100
Price	206175/-



ITEM : FORZER POWER TROWEL

Model No. AA-PT165

Model No.	PT165
Engine	Honda, Robin, Lifan 5.5HP
Rotary Speed (r.p.m.)	70-140
Rotary Diameter (cm)	100
Net Weight (kg)	87
Gross Weight (kg)	95
Shipping Size (cm)	104*104*83
Price	145820/-



ITEM : FORZER ELECTRIC CONCRETE VIBRATOR

Model No. AA-ECV166

Model	ECV166
Engine	Gasoline Or Diesel
Power	4.0-5.5hp
Displacement	183cc
Frequency	1800-4000rpm
Starting	Recoil starter
Ignition	Pointless flywheel magnets
Fuel	Petrol or Diesel
Shaft valid	28mm-70mm vibrating shaft
Price	894875/-



ITEM : FORZER CONCRETE MILLING MACHINE

Model No. AA-CMM167

Model	CMM167
Rated Power (HP)	4KW SIEMENS MOTOR
Planer Width	200mm
Maximum Milling depth	3-5mm
Depth Control	Adjustable
Efficiency	33-46mm ³ /hour
Packing Size (mm)	900*570*910
Gross weight	110KG
Price	474720/-



ITEM : FORZER CONCRETE MIXER

Model No. AA-CM168

Model	AA-CM168
Drum Capacity	140L
Motor Power	375W
Package	71*68*65CM
G.W/N.W.	62/57KG
20'40'740'H container	72/153/204 PCS
Price	125925/-



ITEM : FORZER CONCRETE MIXER

Model No. AA-CM169

Model	AA-CM169-A	AA-CM169-B
Drum Capacity	260L	260L
Tyre Quantity	2 tyres	4 tyres
Motor Power	2.2KW motor or Diesel Engine	2.2KW motor or Diesel Engine
Drum rotation speed	25.30rpm	25.30rpm
Package	196*94*110 CM	196*94*110 CM
G.W	313KG	338KG
Price	2,81,175/-	339710/-



ITEM : FORZER GASOLINE CONCRETE MIXER

Chassis : Heavy Duty Channel | Drum : 10mm, Plate Dia: 40" Capacity : Two Bag Mounted on Heavy duty Taper roller bearing with oil to avoid dust | Cover : M.S. Sheet, 16 Gauge Safety for Engine
Wheels : Cast Iron/Rubber with Heavy Duty Taper Roller Bearings. | Engine : 8 H.P. for 1 Bag, 10 H.P. for 2 Bags Air Cooled with micro Pump set.

Model No. **AA-GCM170**

Model	AA-GCM170
Power	Diesel GA178F
Drum Capacity	350L/400L
Drum Running Speed	100RPM
Weight	328Kg./348Kg.
Packing	142*60*67cm, 190*120*152cm
Price	368875/-



ITEM : FORZER ALUMINIUM SECTION LEVEL

Model No. **AA-GCM171**



Model	171 A	171 B	171 C	171 D	171 E	171 F
Size (mm)	300	400	500	600	800	1000
Wt. (Kgs.)	0.125	0.135	0.140	0.170	0.190	0.240
Price P. P.c	485/-	665/-	808/-	820/-	1050/-	1300/-
Magnetic	507/-	—	—	850/-	—	—

ITEM : FORZER LASER LEVEL

Model No. **AA-GCM172**



Model	172
Size (mm)	400
Wt. (Kgs.)	0.225
Price P. P.c	1988/-

ITEM : FORZER LASER LEVEL (With Tripod)

Model No. **AA-GCM173**



Model	173
Size (mm)	400
Wt. (Kgs.)	0.525
Price P. P.c	7534/-

ITEM : FORZER FLAT AND HAND FILE

Model No. **AA-GCM175**



Model	175 A	175 B	175 C	175 D	175 E	175 F
Size (mm)	100	150	200	250	300	350
Price Bastard	216/-	248/-	276/-	304/-	472/-	640/-
Price 2nd Cut	232/-	268/-	292/-	328/-	520/-	708/-
Price Smooth	248/-	280/-	304/-	356/-	556/-	752/-

ITEM : FORZER HALF ROUND FILE

Model No. **AA-GCM176**



Model	176 A	176 B	176 C	176 D	176 E	176 F
Size (mm)	100	150	200	250	300	350
Price Bastard	210/-	246/-	316/-	418/-	630/-	798/-
Price 2nd Cut	228/-	264/-	348/-	490/-	678/-	842/-
Price Smooth	246/-	282/-	370/-	502/-	728/-	900/-

ITEM : FORZER ROUND FILE

Model No. **AA-GCM177**



Model	177 A	177 B	177 C	177 D	177 E	177 F
Size (mm)	100	150	200	250	300	350
Price Bastard	148/-	152/-	182/-	246/-	372/-	510/-
Price 2nd Cut	152/-	166/-	190/-	264/-	394/-	548/-
Price Smooth	174/-	182/-	226/-	272/-	424/-	574/-

ITEM : FORZER SQUARE FILE

Model No. **AA-GCM178**



Model	178 A	178 B	178 C	178 D	178 E	178 F
Size (mm)	100	150	200	250	300	350
Price Bastard	170/-	170/-	194/-	270/-	398/-	534/-
Price 2nd Cut	176/-	186/-	241/-	288/-	426/-	582/-
Price Smooth	186/-	194/-	230/-	306/-	490/-	600/-

ITEM : FORZER THREE SQUARE FILE

Model No. **AA-GCM179**



Model	179 A	179 B	179 C	179 D	179 E	179 F
Size (mm)	100	150	200	250	300	350
Price Bastard	176/-	194/-	252/-	352/-	534/-	710/-
Price 2nd Cut	194/-	204/-	278/-	388/-	562/-	748/-
Price Smooth	204/-	214/-	288/-	400/-	586/-	784/-

ITEM : FORZER HALF ROUND WOOD RASP FILE

Model No. **AA-GCM180**



Model	180 B	180 C	180 D	180 E	180 F
Size (mm)	150	200	250	300	350
Price Bastard	228/-	344/-	454/-	582/-	662/-
Price 2nd Cut	286/-	362/-	478/-	606/-	706/-
Price Smooth	290/-	380/-	490/-	622/-	758/-

ITEM : FORZER HAND PALLET TRUCK (HYDRAULIC)

Hydraulic Hand Pallet truck is designed with 3 Position control handle, welded steel pump with safety overload and bypass system, entry & exit rollers, top balanceable strengthened fork frame, solid steel lifting rods for extra strength

Model No. **AA-HPT181**

Type (Manual)	HPT (A)	HPT (B)	HPT (C)
Capacity	2500kgs	3000kgs	3500kgs
Width of Forks	160mm	160mm	160mm
Width between Forks	220/365mm	230mm	230mm
Overall Fork Width	540/685mm	650mm	650mm
Overall Length	1490mm	1550mm	1550mm
Fork Length	1100mm	1150mm	1150mm
Min Height of Forks	90mm	85mm	85mm
Max Height of Forks	200mm	200mm	195mm
Net Weight (approx)	72Kgs	73Kgs	80Kgs
Price	51520/-	52670/-	66380/-



ITEM : FORZER HYDRAULIC ROUGH TERRAIN HAND PALLET TRUCK

Hydraulic Rough terrain hand pallet trucks is used for transport loads on uneven ground, strong & light tubular steel frame, little maintenance required, great maneuverability, hydraulic pump same as standard pallet truck, adjustable fork width, wheels fitted with sealed bearings, pneumatic tyres, easy handling with 3 position control : UP, NEUTRAL, DOWN, Minimal pulling/lifting efforts.

Model No. **AA-HRT182**

Type (Manual)	HRT (A)
Capacity (Kgs.)	1000
Total lift height (mm)	-
Lowered fork height (mm)	-
Diameter of balls (mm)	750 - 1200
Height of handleless (mm)	431.5
Total height (mm)	-
Total width (mm)	-
Fork length (mm)	1150
Max width of fork (mm)	965
Least width of fork	-
Steering wheel (mm)	200
Fork wheel (mm)	80
Weight (Kgs.)	135
Price	144325/-



ITEM : FORZER HYDRAULIC HAND STACKER

Hydraulic Hand stacker is used as heavy weight material handle and loading on various heights without any engine driven fork lifter. It is manual operated available in various weight lifting from 500 to 2000 kgs with various heights from 1600mm to 3000mm.

Model No. **AA-HHS183**

Type (Manual)	HHS (A)	HHS (B)	HHS (C)
Capacity	1000 Kgs	1500kgs	2000kgs
Fork lowered height (mm)	1500	3000	1600
overall length (mm)	81	80	80
overall width (mm)	930	900	1000
Aisle width for pallets-crossways (mm)	150	140	300-820
Aisle width for pallets-lengthways (mm)	400	450	400
Travel speed load/without load (mm)	1410×780×1965	1500×800×2080	1500×865×2100
Net weight (including battery)	120Kgs	330Kgs	285Kgs
Price	2.85 Lac	3.0 Lac	2.58 Lac



ITEM : FORZER LEATHER WELDING APRON

Model No. **AA-GCM184**



Model
1 Large Pocket
1 Adjustable Nylon Belt
Double Stitched
Base Split Leather
Price P. Pc.

184

2986/-

ITEM : FORZER POCKET PROFESSIONAL CARPENTER TOOL APRON

Model No. **AA-GCM185**



Model
2 Large main pockets
2 Medium sized flared pocket & 6 small tool pocket
2 leather hammer loops & one leather tape
Measurement Holder
Double stitched & rivet reinforced for added strength
Adjustable belt with quick release buckle
Base Split Leather
Price P. Pc.

185

1744/-

ITEM : FORZER 10 POCKET LARGE CAPACITY CARPENTER TOOL APRON

Model No. AA-GCM186



Model 186
2 Large main pockets
3 Medium sized front nail pocket
4 small pockets 7 one leather tape pocket
One metal movable hammer holder with T chain tape holder
8 quick release snap
Double stitched with adjustable belt & quick release buckle
Extra rivet reinforced for added strength
Base Split Leather
Price P. Pc. 2043/-

ITEM : FORZER POCKET EXTRA LARGE CAPACITY CARPENTER APRON

Model No. AA-GCM187



Model 187
2 Large main pockets
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
Adjustable nylon belt with quick release buckle
Base Split Leather
Price P. Pc. 2200/-

ITEM : FORZER 6 POCKET CARPENTER NAIL & TOOLS BAG

Model No. AA-GCM188



Model 188
1 Large main Pocket
1 medium pockets
1 small pocket with swivel hammer holder
1 tape holder
Double Stitched rivet reinforced
Extra rivet reinforced for added strength
Base Split Leather
Price P. Pc. 786/-

ITEM : FORZER POCKET EXTRA LARGER CAPACITY NAIL & TOOL BAG

Model No. AA-GCM189



Model 189
1 Large main pockets
1 Medium sized nail pocket
2 Bell level inner pockets
6 Small pencil pockets
2 Metal fixed hammer Holder
Double stitched rivet reinforced
Wide belt tunnel slot
Base Split Leather
Price P. Pc. 1744/-

ITEM : FORZER CANADIAN GLOVES

Model No. AA-GCM190



Model 190
Split Canadian Gloves made out of soft split leather, 4 tips style, lining & elastic band on back, stripped fabric back & cuff (light rubberised)
Price P. Pair 283/-

ITEM : FORZER ECLECTIC ROUTER 12 MM

Model No. AA-GCM191



Model GCM 191
Spec. 220V/50Hz, 1600W, 23000rpm, 7.2A, 6.0Kgs.
Drill Sleeves 6-8-10-12mm
Price P. Set 9090/-
Spares Armature 2850/- Carbon Brush 120/- Cutter 12mm 90/-

ITEM : FORZER ECLECTIC ROUTER 8 MM

Model No. AA-GCM192



Model 192
Spec. 220V/50Hz, 1200W, 26000rpm, 5.4A, 4.4Kgs.
Price P. Set 6571/-
Spares Armature 1350/- Carbon Brush 150/- Cutter 8mm 120/-

ITEM : FORZER CHAIN PULLY BLOCKS

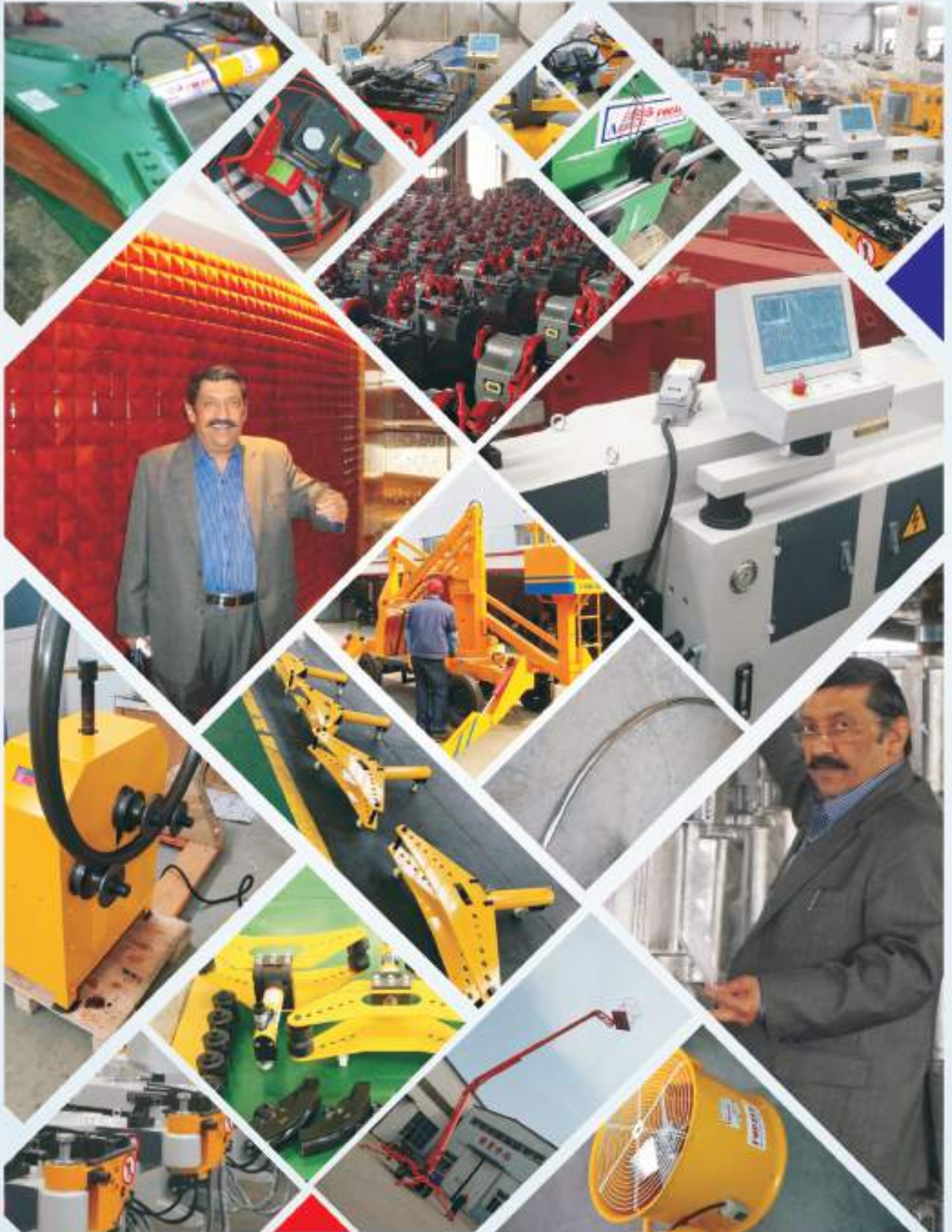
Generally Conforming to IS:3832:1985

Model No. AA-GCM193



Model	193A	193B	193C
Spec.	1	2	3
Load Chain (mm)	6	8	10
(3Mtrs. 10 Ft. Lift)	20280/-	24700/-	34060/-
(6Mtrs. 20 Ft. Lift)	27222/-	32612/-	42991/-
Model	193D	193E	193F
Spec.	5	7.5	10
Load Chain (mm)	10	10	10
(3Mtrs. 10 Ft. Lift)	50180/-	71600/-	96200/-
(6Mtrs. 20 Ft. Lift)	64688/-	92600/-	12667/-

**Tested on
Over Load
For Safety**



MANUFACTURERS & EXPORTERS
HAND TOOLS | PIPE THREADING MACHINES
PIPE BENDING MACHINES | CARPENTRY TOOLS | POWER TOOLS

FORZER
HYDRAULIC

FORZER
MACHINE

FORZER
TOOLS



TERMS & CONDITIONS :

1. Packing, Forwarding & Postage will be charged extra and GST will be charged as per rules.
2. We reserve the right to change design/modifications in the product due to continue improvement without any prior notice.
3. It will be our discretion to supply the goods in full parts accordingly to the supply position.
4. All payments even advance should be directly to the company name.
5. We reserve the right to change the rates without any prior notice.
6. We reserve the right to supply the material with & without GS & CE.
7. Disputes if any will be subject to Jalandhar Jurisdiction.
8. All weights are approx. so company shall not be liable for any difference in weight, if any.



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