



AN ISO-9001: 2015 Co.



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INDER[®]
HYDRAULIC



PIPE BENDERS CATALOGUE - 2026

HYDRAULIC PIPE BENDERS

AN ISO-9001:2015 Co.

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.



CE

P-213

Prod. No.	Size in Inches	Pump Force in Tons	No. of Formers	N.Wt. (Kgs.)	G.Wt.(Kgs.)
213A	3/8 - 1	7	4	42.0	60.0
213B	1/2 - 2	15	6	98.0	110.0
213C	1/2 - 3	16	8	143.0	163.0
213D	1 - 4	20	7	312.0	390.0
213E	2 - 6	20	5	368.0	482.0

HYDRAULIC MOTORISED PIPE BENDER WITH HINGED FRAME

Motorised 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.



Limit Switch/Stopper on request

P-215

Prod. No.	Size in Inches	Pump Force in Tons	Motor Power/HP III Phase 440V & I Phase 220/110V on request	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
215A	1/2 - 2	15	2.0	6	130.0	160.0
215B	1/2 - 3	16	2.0	8	163.0	195.0
215C	1 - 4	20	3.0	7	337.0	422.0
215D	2 - 6	20	3.0	5	393.0	514.0

HYDRAULIC MOTORISED COMPACT PIPE BENDER WITH HINGED FRAME

Motorised 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 electricals is 440V, III Phase on request



Limit Switch/Stopper on request

P-277

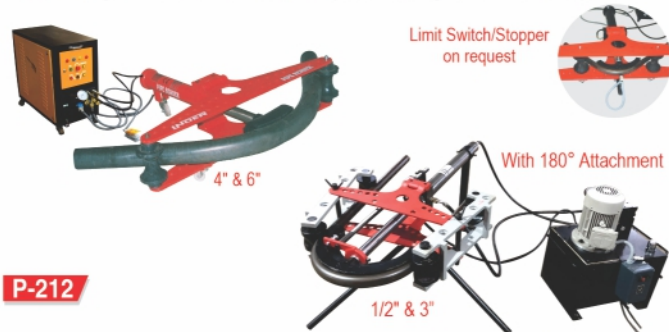


Prod. No.	Size in Inches	Pump Force in Tons	Motor Power/HP III Phase 440V & I Phase 220/110V on request	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
277A	1/2 - 2	15	2.0	6	160.0	190.0
277B	1/2 - 3	16	2.0	8	193.0	225.0



HYDRAULIC MOTORISED PIPE BENDER WITH HINGED FRAME WITH POWER PACK

Motorised with power pack for long radius heavy gauge ERW pipe bending ideally suitable for 'C' class size 3/8" to 12" gas, water, steam DIN 2440/2441 up to 90° bending & Sch. 40 & 80 on request.



P-212

Prod. No.	Size in Inches	Motor Power/HP III Phase 440V & I Phase 220/110V on request	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
212A	1/2 - 2	2.0	6	185.0	250.0
212B	1/2 - 3	2.0	8	220.0	300.0
212C	1 - 4	3.0	7	390.0	540.0
212D	2 - 6	3.0	5	447.0	628.0
212E	4 - 8	5.0	3	2050.0	2280.0
212F	6 - 12	7.5	4	5120.0	5371.0

SPARE BENDING FORMERS OF HINGED FRAME

For long radius heavy gauge bending ideally suitable for 'C' class (Sch. 40 & 80 pipe) size 3/8" to 12" gas, water, steam DIN 2440/2441 up to 90° bending.

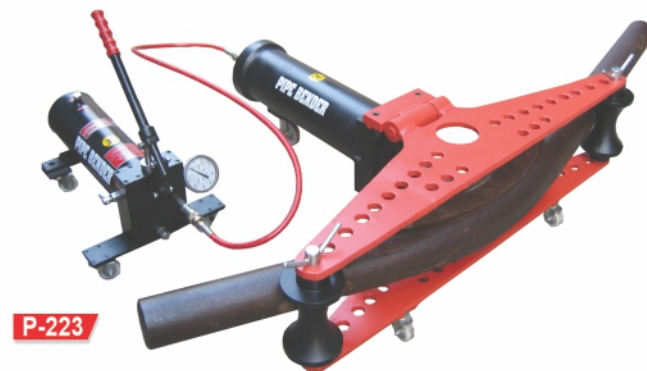
P-214

Prod. No.	I.D. Inches	O.D. (ERW) mm	Wall Thick. (ERW) mm	O.D. Sch. 40/80mm	Wall Thick Sch. 40/80 mm	Radius mm	N.Wt. (Kgs.) S.G.	M.S.
214AA	1/4	13.7	3.25	—	—	95	0.782	0.782
214A	3/8	16.7	3.25	—	—	95	1.016	2.860
214B	1/2	21.0	3.25	21.3	2.7 - 3.7	95	0.580	2.575
214C	3/4	26.4	3.25	26.6	2.8 - 3.9	95	0.905	2.430
214D	1	33.2	4.05	33.4	3.3 - 4.5	130	1.830	5.430
214E	1 1/4	42.0	4.05	42.1	3.5 - 4.8	165	2.405	5.190
214F	1 1/2	47.8	4.05	48.2	3.6 - 5.0	210	2.865	8.270
214G	2	60.3	4.5	60.3	3.9 - 5.5	280	4.615	13.500
214H	2 1/2	76.1	4.5	73.0	5.1 - 7.0	300	9.325	18.500
214I	3	88.9	4.8	88.9	5.5 - 7.6	400	12.595	31.600
214J	4	115.0	5.4	114.3	6.0 - 8.5	600	19.874	48.050
214K	5	139.65	5.4	141.3	6.5 - 9.5	700	29.900	29.900
214L	6	166.0	5.4	168.3	7.1 - 11.0	700	27.400	27.400
214M	8	—	—	219.1	8.1 - 12.7	1100	165.000	—
214N	10	—	—	273.0	9.2 - 15.1	1365	244.000	—
214O	12	—	—	323.8	10.3 - 17.4	1620	192.000	—

SUGGESTION: Bending formers of Prod. No. 602, 213, 215 & 212 are available in Cast Iron, S.G. Iron & M.S. Steel but we recommend S.G. Iron & M.S. Steel formers for long life and durability.

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 - 6" gas, water, steam DIN 2440/2441 up to 90° bending.



P-223

Prod. No.	Size in Inches	Pump Force in Tons Sch. 40 - 80	No. of Formers
223A	1/2 - 2	18 - 22	6
223B	1/2 - 3	22 - 28	8
223C	1 - 4	28 - 35	7
223D	2 - 6	35 - 50	5

HYDRAULIC PIPE BENDER WITH DOUBLE FRAME OPEN BENDING

Manual operated specially self designed for short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water, steam, stainless steel & Conduit upto 180° in two steps.



P-224

Prod. No.	Size in Inches	Pump Force in Tons	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
224A	3/8 - 1 1/4	15	5	180.0	227.0
224B	1/2 - 2	15	6	230.0	277.0

HYDRAULIC NEO PIPE BENDER WITH HINGED FRAME

Hydraulic NEO Pipe Bender 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

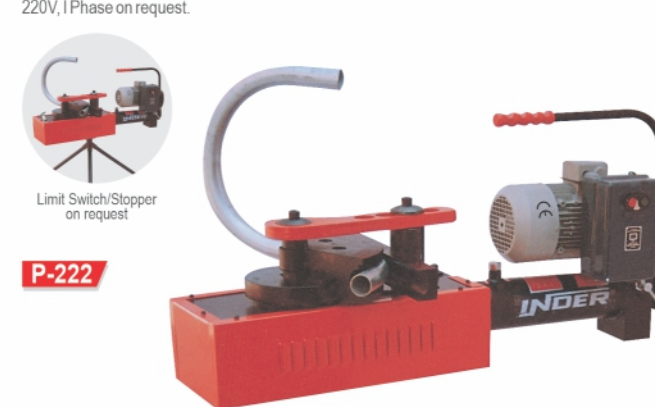


P-665

Prod. No.	Size in Inches	Pump Force in Tons	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
665A	1/2 - 2	10	6	56.0	70.0

HYDRAULIC MOTORISED PIPE BENDER WITH DOUBLE FRAME OPEN BENDING

Motorised specially self designed for short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water, steam, stainless steel & Conduit upto 180° in two steps. Standard electrical is 440V, III & 220V, I Phase on request.



P-222

Prod. No.	Size in Inches	Pump Force in Tons	Motor Power/HP III Phase 440V & I Phase 220/110V on request	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
222A	3/8 - 1 1/4	15	2.0	5	204.0	269.0
222B	1/2 - 2	15	2.0	6	244.0	309.0

HYDRAULIC MOTORISED COMPACT PIPE BENDER WITH DOUBLE FRAME OPEN BENDING

Compact Motorised specially self designed for short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water, steam, stainless steel & Conduit upto 180° in two steps. Standard electrical is 440V, III Phase & 220V, I Phase on request.



Limit Switch/Stopper on request



P-281

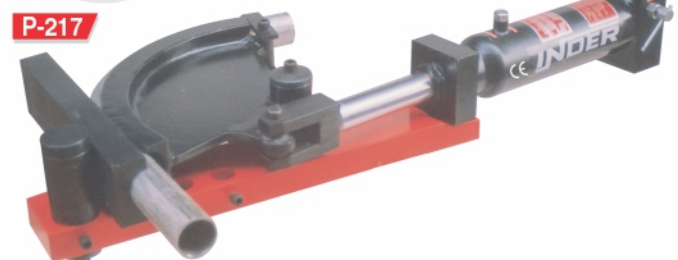
Prod. No.	Size in Inches	Pump Force in Tons	Motor Power/HP III Phase 440V & I Phase 220/110V on request	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
281A	3/8 - 1/4	15	2.0	5	254.0	319.0
281B	1/2 - 2	15	2.0	6	294.0	359.0

HYDRAULIC PIPE BENDER WITH OPEN FRAME

Manual operated for long radius thin wall thickness bending ideally suitable for ERW 'A' & 'B' class size 3/8" to 2" gas, water, steam, stainless steel and conduit upto 90°.



P-217



Prod. No.	Size In Inches	Pump Force in Tons	No. of Formers	N.Wt. (Kgs)	G.Wt. (Kgs)
217A	3/8 - 1/4	15	5	133.0	176.0
217B	1/2 - 2	15	6	198.0	241.0

HYDRAULIC PIPE BENDER WITH DOUBLE FRAME OPEN BENDING WITH POWER PACK (Box Type)

Motorised with power pack specially self designed for short radius heavy & thin wall thickness bending size 3/8" to 2" gas, water, steam, stainless steel and conduit upto 180° in two steps.

P-216

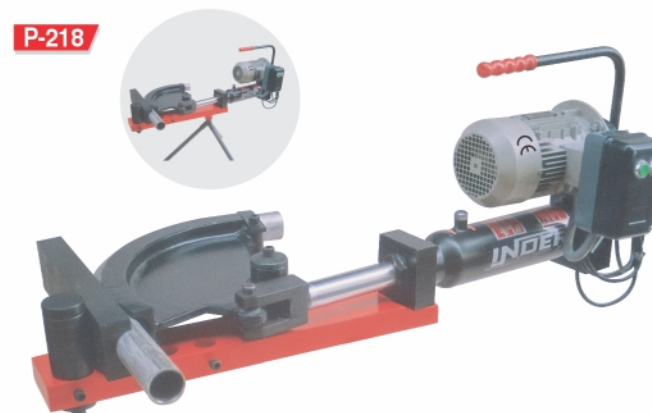


Prod. No.	Size (Inch.)	Bending Angle	Motor Power/HP III Phase 440V & I Phase 220/110V on request	N.Wt. (Kgs)
216A	3/8 - 2	5° - 90°	3.0	300.0
216B	3/8 - 2	5° - 180°	3.0	375.0

HYDRAULIC MOTORISED PIPE BENDER WITH OPEN FRAME

Motorised operated for long radius thin wall thickness bending ideally suitable for 'A' & 'B' class size 3/8" to 2" gas, water, steam, stainless steel and conduit upto 90°.

P-218



Prod. No.	Size In Inches	Pump Force in Tons	Motor Power/HP III Phase 440V & I phase 220/110V on request	No. of Formers	N.Wt. (Kgs)	G.Wt. (Kgs)
218A	3/8 - 1/4	15	2.0	5	165.0	250.0
218B	1/2 - 2	15	2.0	6	230.0	325.0

SPARE BENDING FORMERS AND SLIDING BAR OF DOUBLE FRAME OPEN BENDING

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



P-225

Prod. No.	I.D. Inches	O.D. mm	Radius mm	Min. Wall Thickness (mm)	N.Wt. (Kgs)
225A	3/8	16.7	80	1.5	5.100
225B	1/2	21.0	80	2.0	5.000
225C	3/4	26.4	80	2.0	4.500
225D	1	33.2	110	2.5	9.500
225E	1 1/4	42.0	160	2.5	11.550
225F	1 1/2	47.8	160	2.8	12.000
225G	2	60.3	200	2.8	19.600

Required following information for supply the correct formers as per your pipe size.

1. Outer Dia (mm) 2. Wall thickness (mm) 3. Radius (mm) optional 4. Quality of pipe.

NOTE: Standard Former for medium ERW 'B' class are supplied with machine & Matric Formers available from 10 to 60 mm on request.

HYDRAULIC MOTORISED COMPACT PIPE BENDER WITH OPEN FRAME

Compact Motorised operated for long radius thin wall thickness bending ideally suitable for 'A' & 'B' class size 3/8" to 2" gas, water, steam, stainless steel and conduit upto 90°. Standard electrical is 440V, III Phase & 220V, I Phase on request.



P-282

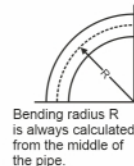
Prod. No.	Size In Inches	Pump Force in Tons	Motor Power/HP III Phase 440V & I phase 220/110V on request	No. of Formers	N.Wt. (Kgs)	G.Wt. (Kgs)
282A	3/8 - 1/4	15	2.0	5	215.0	300.0
282B	1/2 - 2	15	2.0	6	280.0	375.0



SPARE BENDING FORMERS OF OPEN FRAME

For long radius thin wall thickness bending ideally suitable for ERW 'A' & 'B' class size 3/8" to 2" gas, water, steam, stainless steel and conduit upto 90°.

P-219



Prod. No.	I.D. Inches	O.D. mm	Radius mm	Min. Wall Thickness (mm)	N.Wt. (Kgs)
219A	3/8	16.7	100	1.5	7.000
219B	1/2	21.0	100	2.0	6.800
219C	3/4	26.4	100	2.0	5.750
219D	1	33.2	150	2.5	10.550
219E	1 1/4	42.0	150	2.5	13.400
219F	1 1/2	47.8	200	2.8	20.600
219G	2	60.3	300	2.8	38.000

Required following information to supply the correct formers as per your pipe size.

1. Outer Dia (mm) 2. Wall thickness (mm) 3. Radius (mm) optional 4. Quality of pipe.

NOTE: Standard former for ERW 'A' class are supplied with machine & Matric Formers available from 10 to 60 mm on request.

HYDRAULIC MOTORISED COMPACT BAR AND STRIP BENDER

Compact Motorised operated for Mild steel, copper, brass and aluminium bar and strip bending. Standard electricals is 440V, III Phase & 220V, I Phase on request.

P-278



Limit Switch/Stopper
on request

New Improved
model of 207

Prod. No.	Size in mm (FOR STRIP)	Size in mm (FOR BAR)	Pump Force in Tons	Motor power/HP III Phase 440V & I Phase 220/110V on request	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
278A	100x8	12	15	2.0	2	145.000	175.000
278B	150x12	25	15	2.0	2	150.000	190.000
278C	200x15	30	15	2.0	2	170.000	200.000

HYDRAULIC BAR AND STRIP BENDER

Manual operated for Mild steel, copper, brass and aluminium bar and strip bending.



P-206



Prod. No.	Size in mm (FOR STRIP)	Size in mm (FOR BAR)	Pump Force in Tons	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
206A	100x8	12	15	2	70.000	100.000
206B	150x12	25	15	2	85.000	115.000
206C	200x15	30	15	2	95.000	125.000

HAND PIPE BENDER

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

P-204



A, B, C, & D

Prod. No.	Size in Inches	No. of Formers	N.Wt. (Kgs)	G.Wt. (Kgs)
204A	1/2 & 3/4	2	50.550	61.000
204B	3/4 & 1	2	53.700	65.000
204C	1/2 To 1	3	62.050	75.000
204D	1/2 To 1 1/4	4	84.350	100.000
204E	upto 1 1/4	as per customer Spec. with one die		
204F	1/2 To 1 1/4	for furniture pipe bending with formers		

HYDRAULIC MOTORISED BAR AND STRIP BENDER

Motorised operated for Mild steel, copper, brass and aluminium bar and strip bending.



Limit Switch/Stopper
on request

P-207



Prod. No.	Size in mm (FOR STRIP)	Size in mm (FOR BAR)	Pump Force in Tons	Motor power/HP III Phase 440V & I Phase 220/110V on request	No. of Formers	N.Wt. (Kgs.)	G.Wt. (Kgs.)
207A	100x8	12	15	2.0	2	95.000	125.000
207B	150x12	25	15	2.0	2	110.000	140.000
207C	200x15	30	15	2.0	2	120.000	150.000

EMT CONDUIT FOOT PIPE BENDER

EMT Conduit Foot Pipe Bender made of Ductile iron used to bend conduit pipe with the help of foot force upto 40mm

P-242



Prod. No.	242A	242B	242C	242D	242E
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

PORTABLE CONDUIT PIPE BENDER WITH VICE

Fabricated Potable conduit pipe bender with vice is designed for conduit pipe bending with lever system upto 180° and SG iron strong Self locking pipe vice 35mm for holding pipe while plumbing job required for threading and cutting etc.



P-233

Prod. No.	Size (Inch.)	Size (mm)	No. of Formers	N.Wt. (Kgs.)	N.Wt. (Kgs.)
233A	3/4 & 1	20 - 25	2	25.900	31.500
233B	1/2 - 1	12 - 25	3	27.250	32.700
233C	3/4 - 1 1/4*	20 - 32	3	31.000	36.500
233D	1/2 - 1 1/4	12 - 32	4	32.350	37.850

2 WAY TUBE BENDER

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

P-186



Prod. No.
Size (mm)
Wt. (Kgs.)

186A
15 & 22
4.700

SPARE BENDING FORMER AND SLIDING BAR FOR PORTABLE CONDUIT PIPE BENDER WITH VICE

For Electrical Conduit pipe bending with lever system upto 180°.

P-234



Prod. No.	Size (Inch.)	Size (mm)	Radius (mm)	N.Wt. (Kgs.)
234A	1/2	12	70	1.350
234B	3/4	20	70	0.700
234C	1	25	100	1.200
234D	1 1/4	32	120	1.900

Bending radius R is always calculated from the middle of the pipe.

COPPER TUBE BENDER

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

P-208

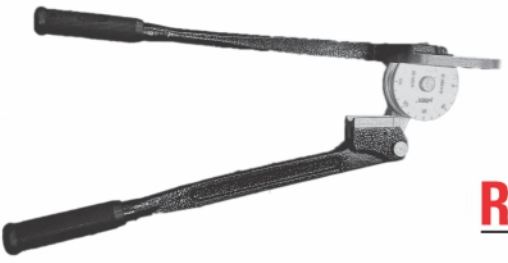


Prod. No.	208A	208B	208C	208D	208E	208F	208G	208H
Size (Inch.) O.D.	1/4	5/16	3/8	1/2	5/8	3/4	7/8	1
Size (mm) O.D.	6	8	10	12	16	20	22	25
Radius (mm)	15	25	40	60	85	85	95	95
Wt. (Kgs.)	0.195	0.192	0.886	1.983	3.500	7.500	9.900	10.340

LEVER TUBING BENDER

For long radius thin wall thickness bending 6 to 12mm (1/4-1/2") for Copper, Aluminium and specially for Stainless steel tube for high quality bending upto 180°

P-591



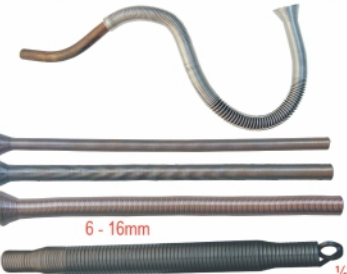
Prod. No.	591A	591B	591C	591D	591E	591F	591G	591H	591H
Size (mm) O.D.	6	8	10	12	3/16	1/4	5/16	3/8	1/2
Radius (mm)	16	24	24	38	5/8	5/8	15/16	15/16	1 1/2
Wt. (Kgs.)	0.680	1.180	1.180	2.450	0.680	0.680	1.180	1.180	2.450

RIDGID
TYPE

SPRING PIPE BENDER

Spring Pipe Bender is used for multiple free bending in different radius without bending dies.

P-197



Prod. No.	197A	197B	197C	197D	197E	197F	197G	197H
Size (mm)	6	8	10	12	14	16	—	—
Size (Inch.)	—	—	—	—	—	—	1/2	3/4
Wt. (Kgs.)	0.024	0.030	0.048	0.060	0.080	0.100	0.180	0.325

GEAR POWER PIPE BENDER MACHINE

Gear Power Pipe Bender Machine mechanical operated for various applications like furniture, Automobiles accessories, decorative items, Railings, and pipeline, size upto 50mm.

P-221



Prod. No	221A	221B	221C
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 Deg		0° - 180°	
Bending Direction		Clockwise & Anticlockwise	
Bending Speed		6 R.P.M	
Production Rate (Pcs.)	2000	2000	1000
Power (H.P)	2	3	5
Wt. (Kgs.)	300.0	400.0	500.0

TUBE ROLLER BENDER

Portable manual operated Tube roller bending machine is designed for low cost production without electricity to make various type of round bends, section, flats, bars, Angles, Tee, Round, Square, Rectangular, Pipes and C Channels etc upto 50mm tube.

P-161

Prod. No.
Size (mm)
Suitable Bending (Max.)

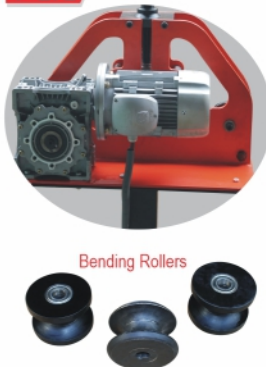
Wt. (Kgs.)

161A

12 - 50
Round/Square Tube 50mm, Pipe 1.1/2" NB,
Rectangular Tube/C' Channel 1" x 2", Flat Stock 1.1/4"
62.000

PORTABLE ELECTRIC GEAR TUBE ROLLER BENDER

Portable Electric Gear Tube roller bending machine is designed for light weight machine to make various type of round bends, section, flats, bars, Angles, Tee, Round, Square, Rectangular, Pipes and C Channels etc upto 50mm tube.

P-272

Bending Rollers

Prod. No.
Size (mm)
Suitable Bending (Max.)

Motor Power/HP
Wt. (Kgs.)

272A

12 - 50
Round/Square Tube 50mm, Pipe 1.1/2" NB,
Rectangular Tube/C' Channel 1" x 2", Flat Stock 1.1/4"
440V/50Hz, III Phase, 2.0
140.000

SPARE BENDING ROLLERS FOR TUBE ROLLER BENDERS

For Long Radius is designed for light weight machine to make various type of round bends, section, flats, bars, Angles, Tee, Round, Square, Rectangular, Pipes and C Channels etc upto 50mm tube.

P-273

Bending radius R
is always calculated
from the middle of
the pipe.



Prod. No.	Size (Inches)	Size (mm)	Wt. (Kgs.)
273A	1/2 - 3/4 - 1	12 - 20 - 25	9.400
273B	1.1/4	32	4.500
273C	1.1/2	40	9.000
273D	2	50	9.750

CIRCLE MAKING MACHINE

Circle Making Machine is used to make various type of round bends in Sections, Flats, Bars, Angles, Tees, Round, Square, Rectangular, Pipes & C channels etc upto 400mm & it is Generally used for $R \geq 5x \varnothing$. Its applications are Pipelines, Furniture, Doors/Windows, Staircases, Railings, Tables/Chairs/Cots, Heavy Duty Springs, Coil making, Arches Garden/Building, Artistic/Decorative shapes, Bridges, Amusement Parks, Dairy Equipment, Decorative Grills, Auto Parts, Coach Bodies, Boilers, Pharmaceutical/Chemical, Plants, Bicycles, Heat Exchanges, Stoves, Conveyers, Playground equipment, Garden equipment, Light fittings, Railway tracks, Ship building, Defence equipment, Structural fabrication, Hospital Cots etc.

P-202

MANUAL FEEDING

NC CONTROL

Prod. No	202A	202B	202C	202D	202E
Size (mm)	50	50	80	100	150
Type	Horz./Verticle	Verticle	Horizontal	Horizontal	Horizontal
Bending feeding	Manual	Hydraulic with NC Control	Hydraulic with NC Control	Hydraulic with NC Control	Hydraulic with NC Control

SPECIAL PURPOSE HYDRAULIC PIPE BENDER WITHOUT MANDREL SYSTEM

Motorised without mandrel system is used to bend thin wall thickness short radius bending size upto 150 mm O.D. Furniture, Automobile industries, Door handles, Decorative items of Stainless steel Pipe, Square, Rectangular & solid bar etc.

P-201

Prod. No.	201A	201B	201C	201D	201E
Size (Max.) O.D. (mm)	32	60	75	100	150
Term of O.D.	4 D	4 D	4 D	4 D	4 D
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 (mm)	5° - 180°	5° - 180°	5° - 180°	5° - 180°	5° - 180°
Motor power/HP/ III Phase	2.0	3.0	3.0	5.0	5.0
440V & I Phase 220V/110V	0.450	0.800	1.500	2.800	3.800
Approx. Wt (Tons)					

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.

P-220



FOR FURNITURE / AUTO MOBILE



Prod. No.
Size (Max.) O.D. (mm)
Term of O.D.
Min. Wall Thickness (mm)
Bending Radius (mm)
Bending Degree
Length Mandrel (mm)
Motor power/HP/III Phase
Approx. Wt. (Tons)

220A
32
2.0 D
1.2
20 - 120
5° - 180°
1000
3.0
0.700

SPECIAL PURPOSE SINGLE AXIS ARM 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 one 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.

P-200



Prod. No.
Size (Max.) O.D. (mm)
Term of O.D.
Min. Wall Thickness (mm)
Bending Radius (mm)
Bending Degree
Length Mandrel (mm)
Motor power/HP/III Phase
Approx. Wt. (Tons)

200A
32
1.5 D
2.0
20 - 120
5° - 180°
1000
3.0
1.300

200B
60
1.5 D
2.0
24 - 300
5° - 180°
1200
3.0
2.300

200C
75
2.0 D
2.5
30 - 400
5° - 180°
1200
5.0
3.000

200D
100
2.0 D
2.5
38 - 500
5° - 180°
2000
7.5
4.500

200E
150
2.0 D
3.0
126 - 600
5° - 180°
2000
7.5
8.500

PORTABLE HYDRAULIC TUBE SWAGER / EXPANDER

Portable Hydraulic Swager/Expander is specially designed to form Ball joints, Slip joints, Flares and Flanges and perform doming and reducing anywhere at sight.

P-489



Prod. No.
Expanding Cap. (Inch.)
Expanding Power
Specification
Motor Power/HP
Adjustable Collar for Expanding (Inch.)
Collect Holder for O.D. Tubing (Inch.)
Swaging (Inch.)
Wt. (Kgs.)

489A
1 - 5 1/2
25000 Pounds
440V/50Hz., III Phase,
5.0
1 - 3 1/2
1 - 2 1/2
1 - 3
205.000

HYDRAULIC TESTING PUMP

"INDER" introduces Hydraulic Testing pump in 3 different models to test water and oil line. Its design and structure too strong and light weight with high pressure hose and connectors. Seals are made of best material to ensure the regular working without trouble.

P-231



Prod. No.
Capacity (Bars)
Capacity (Mpa)
Tank Cap. (Ltrs.)
Suction Cap.
Wt. (Kgs.)

231A
60 Kg./Cm²
6
11
23 ML
7.750

Prod. No.
Capacity (Bars)
Capacity (Mpa)
Tank Cap. (Ltrs.)
Suction Cap.
Wt. (Kgs.)

231E
210 Kg./Cm²
21
8
15CC
17.000



B, D, E, F & G

231B
70 Kg./Cm²
7
8
25 CC
17.000

231F
350 Kg./Cm²
35
10
15CC
22.000

231D
140 Kg./Cm²
14
8
25CC
17.000

231G
700 Kg./Cm²
70
12
10CC
30.000

Unit Conversion : 1MPa = 10Bar = 10.1972kg/Cm² = 145.038Psi

HYDRAULIC TESTING PUMP (German Type)

"INDER" introduces German type Hydraulic pump for pressure testing of water or oil as testing liquid of maximum pressure of 60 bar. Unique design with Double shut-off and purge valve system, to ease test pressure adjustment.

P-495



Prod. No.
Capacity (Bars)
Capacity (Mpa)
Tank Cap. (Ltrs.)
Suction Cap.
Wt. (Kgs.)

495A
60
6
12
45 ML
8.100



BENDING RADIUS GAUGE

It is an instrument consisting in one fixed part having 2 mm scales & 2 spokes. One sliding part with two twentieth vernier scales. The vernier scale in the end part is for the concave radius while the median vernier scale is for the convex ones. Together with the instrument we supply a table for the turning of values into mm.



P-210

Prod. No.
Min. Bend Radius (mm)
Wt. (Kgs.)

210
250
1.380

POWER TUBE NOTCHER



P-163

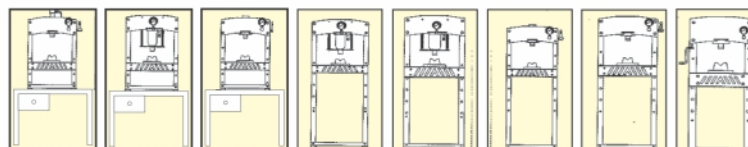
Prod. No.
Size (Inch.)
Max. Wall Thickness (mm)
Motor Power/KW
Wt. (Kgs.)

163A
1/4, 3/8, 1/2, 3/4, 1,
1.1/4, 1.1/2, 2
3
380V/50Hz., 28rpm,
1.5KW, 5A
92.000

HYDRAULIC PRESS (General Purpose)

Unique design integrates all the hydraulic elements with in chassis, provides a saving in the workshop space and ensure protection in transport. It is easy to assemble and ready to use. Set of two V blocks included and legs with bolt holes for fixing to the floor.

P-183



	P-183A	P-183B	P-183C	P-183D	P-183E	P-183F	P-183G	P-183H
Prod. No.	183A	183B	183C	183D	183E	183F	183G	183H
Capacity (Tons)	10	15	15	15	30	15	30	50
Drg. - A	605	610	605	610	670	605	670	710
Drg. - B	420	420	420	650	650	650	650	650
Drg. - C	940	950	940	1675	1750	1650	1750	1810
Drg. - D	120	90	120	90	110	120	120	145
Drg. - E	500	500	500	500	550	500	550	550
Min. - G1	160	150	150	150	150	150	180	165
Max. - G2	460	300	450	600	600	600	630	615
Hydraulic Stroke - R1	135	150	95	150	150	95	95/120*	95/120*
Exten. Stroke - R2	-	75	75	75	75	75	75	75
Total Stroke - R	135	225	170	225	225	170	170	195
Wt. (Kgs.) Manual	141.0	139.0	137.0	184.0	226.0	189.0	227.0	350.0
Wt. (Kgs.) Motorised	191.0	189.0	187.0	234.0	276.0	249.0	277.0	400.0



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/aluminium metal/10mm thick stainless steel & Tube Beveling Min. inner dia 100 mm. Standard machine is provided with 30° bevel angle device. 37.5°, 45° and other varying device can be supplied at an extra cost. This preparation of weld edge is required before welding in fabrication workshops, boiler construction equipment, shipyards, pipeline, tank, heat exchanger and machinery manufacturers etc. The beveling operation by this machine is superior, cheaper and faster than any other methods such as flame cutting.

P-345

Prod. No.
Spec.
Gear Box Oil
Coolant spray type
Beveling Length/min.
Plate/Tube Thickness
Max. Bevel Depth (M.S.)
Max. Bevel Depth (S.S.)
Access. Includes attachment
Wt. (Kgs.)



Plate Beveling

Pipe Beveling

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 propel 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.
6. Bevels at 2.6 M/Min which is much faster than flame cutting speed of 0.3M/Min.



Trolley Stand
on Demand

345A
2.2KW/3HP, 415V, 3Phase, 50Hz
1.5Kg., Type 460/680 EP
Machine Oil/Cutting Oil
2.6 Mtrs.
6 - 40mm Plate & Min. 100mm Tube
12mm (U.T.S 40Kg./mm²)
10mm (U.T.S 50Kg./mm²)
One Cutter for Mild Steel & Std. 30° Beveling
73.500

AN ISO-9001:2015 Co.

RADIUS GAUGE, BEVELING MACHINE & HYDRAULIC PRESS



PDF PIPE BENDER CATALOGUE - 2026

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