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BENDING MACHINES

BENDING MANDRELS

LINE-UP CLAMPS

ROLLER CRADLES

PIPE FACING MACHINES

AIR COMPRESSORS

PIPELINE SUPPLIES

DARBY INTERNAL PNEUMATIC LINE-UP CLAMPS



Darby's full range of Internal Pneumatic line-up clamps provide fast, dependable pipe line-up for unobstructed external welding. Darby clamps are available in sizes 8" through 60".

Standard Features:

- Clamps cover multiple pipe sizes through use of conversion kits
- Powered line travel on models 16" to 60" for easy operational mobility through the pipe
- All powered clamps have a 25 degree climbing capability
- Darby uses fully hardened dowel pins
- Darby uses only the highest quality high pressure quick exhaust
- Air tubes are electro-statically plated to reduce corrosion
- Darby uses only the highest quality seals and u-cups
- Three-section, self-centering clamps standard in sizes 10" through 14"
- 250 PSI compatible components

Available Features:

- Brake System for steep terrain
- Dual drive system on clamps 24" and larger
- Darby uses a special air lubricant rated to -55 degrees fahrenheit and is environmentally safe

Specifications:

Model	IPC8	IPC12-14	IPC16-18	IPC20-22	IPC24-26	IPC30-32	IPC34-36	IPC40-42
Pipe Sizes	8" 203mm	12"-14" 305-356mm	16"-18" 406-457mm	20"-22" 508-559mm	24"-26" 610-660mm	30"-32" 762-813mm	34"-36" 864-914mm	40"-42" 1,016-1,067mm
Cylinder Size	5"	6"	8"	8"	10"	10"	12"	14"
Air Motor (HP)	—	—	.9	.9	1.9	1.9	2.7 x 2	2.7 x 2
Length	47" 1,194mm	63" 1,600mm	92.5" 2,350mm	108" 2,743mm	114" 2,896mm	125" 3,175mm	140" 3,556mm	147" 3,734mm
Weight	120 lbs 54 Kg	270 lbs 123 Kg	510 lbs 231 Kg	780 lbs 354 Kg	1,180 lbs 535 Kg	1,285 lbs 583 Kg	2,345 lbs 1,064 Kg	3,320 lbs 1,506 Kg

Note: The above table does not represent all models of Darby clamps, just a sample of commonly used models.