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BENDING MACHINES

BENDING MANDRELS

LINE-UP CLAMPS

ROLLER CRADLES

PIPE FACING MACHINES

AIR COMPRESSORS

PIPELINE SUPPLIES

# DARBY HYDRAULIC PIPE BENDING MACHINES



Darby hydraulic pipe bending machines are the most advanced benders on the market today. All structural components are made of high strength T-1 steel and come standard with Tier III Caterpillar diesel engines and Quincy air compressors.

## Standard Features:

- Quincy hydraulically driven air compressors
- Planetary hydraulic winch with free spooling capabilities
- Parker Seal-Lock™ Hydraulics
- Pressure and return line hydraulic filtration
- Hydraulic oil cooler in the compressor drive circuit
- Control panel with electric start, throttle control, oil pressure, tachometer and hour meter
- Control valve for hydraulic mandrel operation
- Removable hydraulic cylinder end caps for ease in rebuilding
- Automatic oil & water temperature shut-off
- Removable steel liners designed to be replaced with urethane liners for bending maximum size coated pipe.

## Specifications:

Model	HPB6-20	HPB16-30	HPB22-36	HPB32-42
Pipe Sizes	6"-20"	16"-30"	22"-36"	32"-42"
Engine	CAT C4.4 (80hp @ 2400RPM)	CAT C4.4 (109hp @ 2400RPM)	CAT C6.6 (173hp @ 2400RPM)	CAT C6.6 (250hp @ 2400RPM)
Air Compressor	Quincy 325	Quincy 370	Quincy 390	Quincy 390
Hydraulic winch	10,000 lbs.	15,000 lbs.	20,000 lbs.	30,000 lbs.
PSI Rating	3,000	3,000	3,000	3,000
Length	13'6" (4115mm)	22'6" (6858mm)	24'6" (7468mm)	26'4" (8026mm)
Width	6' (1829mm)	8' (2438mm)	9' (2743mm)	9'8" (2946mm)
Height	8'6" (2591mm)	8'6" (2591mm)	9'3" (2819mm)	9'11" (3023mm)
Weight	11,500 lbs./5,216 Kg.	34,000 lbs./15,422 Kg.	49,230 lbs./22,330Kg.	71,250 lbs./32,319 Kg.