

18"-20" Pneumatic Wedge Mandrel - Powered Long TECHNICAL SPECIFICATIONS AND FEATURES



Length Width Height Weight Air Motor Cylinder Working Air Pressure Pipe Size Range Wall Thickness Range 107" (2718) 14" (356mm) 20" (432mm) 1060 lbs (481 Kg) .9 hp - Cooper 8" (203mm) 180-210psi 18"-20" (457-508mm) .188" - .500" (4.8 - 12.7mm)

Features / Advantages

- Adjustable for any wall thickness within specified mandrel range.
- Wedges that are case hardened and bolt on to the wedge plates
- Long wedges reduce the need for shimming
- Grade 8 bolts and the highest quality Parker seals and u-cups
- Tapered wheels eliminate rolling
- Slide locks pull the belly of the mandrels up to eliminate drag in the pipe
- High horsepower air motors for quick and responsive travel
- Powerful oversized cylinders provide maximum force
- Equipped with Filters, lubricators, regulators & valves that are all rated to 250 psi
- Remote operated by reach rod

Performance

- High strength alloys used in construction
- Specifically designed for use in a larger bending machine (16"-30" and up)

2940 North Toledo Avenue · Tulsa, OK 74115 · 918.582.2340 · Fax 918.582.2001 · sales@darbyequip.com