

**24"-32" Pneumatic Wedge Mandrel - Powered**  
**TECHNICAL SPECIFICATIONS AND FEATURES**



|                      |                             |
|----------------------|-----------------------------|
| Length               | 133" (3378mm)               |
| Width                | 25" (635mm)                 |
| Height               | 32" (813mm)                 |
| Weight               | 3,650 lbs (1656 Kg)         |
| Air Motor            | Two 1.3 hp - Ingersoll Rand |
| Cylinder             | 14" (356mm)                 |
| Working Air Pressure | 180-210psi                  |
| Pipe Size Range      | 24"-32" (610-813mm)         |
| Wall Thickness Range | .188" - .750" (4.8 - 19mm)  |

**Features / Advantages**

- Mandrel will work in a range of wall thicknesses without reshimming; each conversion kit will cover 2 pipe diameters (16"-18" or 20"-22")
- 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)