

Model 28HP Butt Fusion Machine



Description

The 28HP is designed to take the rigors of in-the-ditch butt fusion. A sturdy rectangular frame design provides operators with a rigid and safe fusion platform. The machine's hydraulic system is powered by Connectra's rugged, efficient, easy to maintain hand pump and the ball bearing facer is powered by a durable electric motor. The 28HP is easy to learn and operate and like all Connectra equipment you can expect low maintenance costs and a rapid return on your investment.

Features

- Three clamp top unit quick-releases for in-the-ditch butt fusion.
- Pressure gauge for cylinder pressure.
- Ported for DataConnect or other competitive data recorders.
- Front pipe lifter is standard.
- Manual hydraulic pump with pressure gauge offers excellent control of fusion pressures.
- Productivity that equals or exceeds comparable electric units.
- Rugged design with no "bells and whistles" means less maintenance expense.
- A superior piece of equipment at an extraordinary price.
- Limited three-year warranty.

Specifications

Carriage Unit Dimensions

Length	48.38 inches	1,229 mm
Width	34.15 inches	867 mm
Height	27.20 inches	691 mm
Weight	200 pounds	91 kg

Carriage Mounted on Frame

Length	62.23 inches	1,581 mm
Width	34.25 inches	870 mm
Height	35.43 inches	900 mm
Total Weight (all components)	562 pounds	255 kg

Capacities

model 28HP 2 inch IPS thru 8 inch DIPS*
model 28HP-225 mm 63 mm thru 225 mm*

Electrical Data

120 VAC Single Phase	Watts	Amps
Facer Motor	1,100	9.1
Heater	2,000	16.6
Total Power Consumption	3,100	25.7

240 VAC Single Phase	Watts	Amps
Facer Motor	1,100	4.6
Heater	2,000	8.3
Total Power Consumption	3,100	12.9

*with the use of optional reducing inserts

Specifications are subject to change without notice.

Accessories

We offer a complete range of accessories for the 28HP. Ask about reducing and mitered inserts, (available in IPS, DIPS and metric), stub end holder, and pipe stands.