

model 28GS butt fusion machine



description

Purpose-built for gas service, the 28GS allows operators to rotate a 90° elbow 360° between the two stationary clamps. Taller than the 28 HP because of this feature, its sturdy rectangular frame design provides operators with a rigid and safe fusion platform. Its hydraulic system is powered by Connectra's rugged, efficient, easy to maintain hand pump. In addition, the ball bearing facer is powered by a durable electric motor. The 28GS is easy to learn and operate and like all Connectra equipment you can expect low maintenance costs and a rapid return on your investment.



specifications

carriage unit dimensions

Length	31.50 inches	800 mm
Width	27.00 inches	686 mm
Height	18.25 inches	464 mm
Weight	216 pounds	98 kg

carriage mounted on frame

Length	57.95 inches	1,472 mm
Width	32.75 inches	832 mm
Height	38.82 inches	986 mm
Total Weight (all components)	381 pounds	173 kg

capacities

model 28GS 2 inch IPS thru 8 inch DIPS*

model 28GS-225 mm 63 mm thru 225 mm*

electrical data

120 VAC Single Phase	Watts	Amps
Facer Motor	1,200	10.1
Heater	2,000	16.6
Total Power Consumption	3,200	26.6

240 VAC Single Phase	Watts	Amps
Facer Motor	1,152	4.8
Heater	2,000	8.3
Total Power Consumption	3,152	13.1

*with the use of optional reducing inserts

*Specifications are subject to change without notice.



features

- ★ Joining assembly or top works easily removed for in-ditch operation. Optional sidewall application accessories are also available for use with this unit.
- ★ Front pipe lifter is standard. Rear pipe lifter is easily added for increased versatility.
- ★ Manual hydraulic pump with pressure gauge offers excellent control of fusion pressures.
- ★ Ported for DataConnect or other competitive data recorders.
- ★ Rugged design with no "bells and whistles" means less maintenance expense.
- ★ A superior piece of equipment at an extraordinary price.
- ★ Limited three-year warranty.



options/accessories

We offer integrated side fusion uprights as optional pieces of equipment. A rear pipe lifter is also available.

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