DYNAMc® 28 HP

Fusion Capability for 2" IPS to 8" DIPS (63mm - 225mm)



OVERVIEW

The DynaMc® HPs are a new line of fusion machines from McElroy that pack a lot of power into small packages. The machines combine the robust, patented features of standard McElroy machines into smaller units for use in tight working environments or at job sites that require just a few joints to be fused.

The new **DynaMc 28 HP** (Hand Pump) machine butt fuses pipe from 2" IPS – 8" DIPS (63mm – 225mm) with a hand-powered pump. The 28 HP is available in 2- and 4-Jaw models.

FEATURES

- Double-action hand pump and high-velocity cylinders create fast carriage speed for opens and closes during fusion processes
- Sturdy and powerful electric facer that can be loaded from either side of the fusion
- Detachable easy-lift cradle can be removed for maneuvering into tight spaces
- On 4-jaw units, the full-length guide rod and unique movable third jaw allow work in close proximity to ells and tees without the removal of the outer jaw
- DataLogger® compatible
- Can be paired with Low Profile Rollers, Stub End Holders and other McElroy Productivity
 Tools

SPECIFICATIONS

CAPACITY

MODELS

HYDRAULICS

POWER

 Minimum Power Requirement:
 3kVA, 2.9kW

 Heater Power:
 1,750 Watt

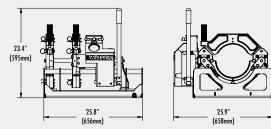
 Facer Power:
 1.6 HP, 10 Amp @ 120V / 1.6 HP, 5 Amp @ 240V

WEIGHT

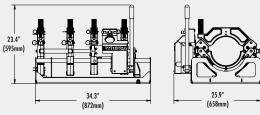
2-Jaw Machine:	108 lbs. (49 Kg
4-law Machine	155 lbs. (70 Kg
	, ,,
Heater:	

CHASSIS

Frame: Welded aluminum construction



DYNAMC 28 HP 2-JAW



DYNAMC 28 HP 4-JAW

INCLUSIONS

DynaMc 28 HPs include carriage, facer, facer stand, heater and insulated heater stand. All machines have low cylinder force. Specifications are subject to change without notice.

