

DIPS



MADE FOR

UNDERGROUND CONSTRUCTION

ABOUT PIT BULL 26

McElroy's Pit Bull ® line has cemented itself as the industry standard machine for in-ditch manual fusion.

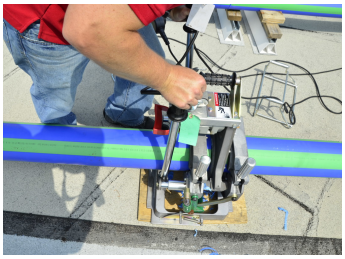
The Pit Bull 26 is a compact, lightweight, rugged, and reliable fusion machine designed to fuse pipe sizes from 2" IPS to 6" DIPS and 63mm to 180mm.

This manual machine incorporates McElroy's patented Centerline Guidance System and is designed to butt fuse tees, ells, and other fittings with consistent and high-quality results. Its reversible jaws, clamp knobs, levers, and facer allow the operator to fuse from either side of the machine while a semi-automatic locking mechanism maintains force during the cooling cycle. For an added level of convenience, the Pit Bull 26 includes an electric facer with balance point handle for fast facing of the pipe.

ADDITIONAL IMAGES









STANDARD FEATURES

- Hand-operated
- Compact and Durable
- 17-to-1 mechanical advantage
- Patented Centerline Guidance System for equal distribution of force around the joint
- Reversible jaws, clamp knobs, levers and facer allow operator to fuse from either side of the machine
- Thrust bearing equipped clamp knobs to minimize torque required to clamp and round the pipe
- Semi-automatic locking cam to maintain force during the cooling cycle
- Hard anodized aluminum wear surfaces for corrosion resistance

5 YEAR WARRANTY

SPECIFICATIONS

MODELS

A708502	120V
A708505	240V

WEIGHTS

Carriage	50 lbs. (22.7 Kg)
Heater	14 lbs. (6.4 Kg)
Facer	32 lbs. (14.5 Kg)
Shipping Weight	130 lbs. (59 Kg)

POWER

Minimum Power Requirements	3 kW
120V Heater	100-120V, 1,200 Watts, 50 / 60 Hz, 1 Ph
240V Heater	220-240V, 1,200 Watts, 50 / 60 Hz, 1 Ph
240V Heater Plug type	CEE 7/7 (DIN 49441)
120V Heater Plug type	NEMA 5-15P

MACHINE DIMENSIONS

Machine Length	15.4" (391.2mm)
Machine Width	19.7" (500.4mm)
Machine Height	30.4" (772.2mm)

SHIPPING DIMENSIONS

Length	32" (812.8 mm)
Width	40" (1,016 mm)
Height	33" (838.2 mm)

INCLUDES

Fusion machine, heater, facer, insulated heater stand, facer stand, 6" IPS/DIPS Master insert set and screw /driver kit.

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