PIT BULL[®] 26 180MM MAX PIPE SIZE

2" IPS - 6" DIPS (63MM - 180MM)



MADE FOR UNDERGROUND CONSTRUCTION



McElroy's line of Pit Bull [®] fusion machines are compact, lightweight and rugged. The Pit Bull 26 fuses pipe sizes from 2" IPS to 6" DIPS and 63mm to 180mm depending on the model.

The 26 incorporates McElroy's patented Centerline Guidance System, a semi-automatic locking cam system that maintains force during the cooling cycle, and the ability to fit on the Manual Fusion Machine Stand.

The 26 fusion unit has a greater mechanical advantage ratio than the popular PitBull 14, as well as an electric facer with balance point handle for fast facing of pipe.

ADDITIONAL IMAGES













SEE SECOND PAGE FOR DETAILED SPECIFICATIONS

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STANDARD FEATURES

\odot	Hand-operated
\oslash	Compact and Durable
\oslash	17-to-1 mechanical advantage
\oslash	Patented Centerline Guidance System for equal distribution of force around the joint
\oslash	Reversible jaws, clamp knobs, levers and facer allow operator to fuse from either side of the machine
\oslash	Thrust bearing equipped clamp knobs to minimize torque required to clamp and round the pipe
\oslash	Semi-automatic locking cam to maintain force during the cooling cycle
\oslash	Hard anodized aluminum wear surfaces for corrosion resistance
\oslash	Conventional facer design features ball- bearing construction and gear drive for long life
\oslash	Serrated jaws and inserts keep pipe from slipping during fusion
\oslash	Narrow clamp design for precise pipe alignment
\oslash	ISO-compliant industrial Teflon-coated heater plates

Thermostatically-controlled heater to provide constant fusion temperature





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SPECIFICATIONS

MODELS		POWER		MACHINE DIMENSIONS	
<u>A708501</u>	120V	Minimum Power	3 kW	Machine Length	15.4" (391.2mm)
<u>A708504</u>	240V	Requirements		Machine Width	19.7" (500.4mm)
WEIGHTS		120V Heater	100-120V, 1,200 Watts, 50 / 60 Hz, 1 Ph	Machine Height	30.4" (772.2mm)
Carriage	50 lbs. (22.7 Kg)	240V Heater	220-240V, 1,200 Watts, 50 / 60 Hz, 1 Ph	SHIPPING DIMENSIONS	
Heater	14 lbs. (6.4 Kg)	120V Facer	100-120V, 50 / 60 Hz, 1 Ph, 5 Amps	Length	27" (685.8 mm)
Facer	32 lbs. (14.5 Kg)			Width	40" (1,016 mm)
Shipping Weight	t 150 lbs. (68 Kg)	240V Facer	220-240V, 50 / 60 Hz, 1 Ph, 7 Amps	Height	33" (838.2 mm)
		240V Heater Plug type	CEE 7/7 (DIN 49441)	INCLUDES Fusion machine, heater, facer, insulated heater stand, facer stand, 6" IPS/180mm Master insert set, and screw/driver kit.	
		120V Heater Plug type	NEMA 5-15P		
		240V Facer Plug type	CEE 7/7 (DIN 49441)		
		120V Facer Plug	NEMA 5-15P		

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