

HORNET™

20MM - 63MM OUTLETS ON MAINS 40MM AND LARGER



MADE FOR
MECHANICAL
HVAC
PLUMBING



STANDARD FEATURES

- ✓ Anodized aluminum wear surfaces for corrosion resistance
- ✓ Quick-change drill and fitting adapter for efficient fusions
- ✓ Rack and pinion drive for smooth operation
- ✓ Self-centering base design ensures fusion operations align on center of pipe
- ✓ Integrated ratchet strap allows operation across wide range of pipe sizes
- ✓ Light weight and compact
- ✓ 3-position carriage locks maintain position



The Hornet machines are industry-first, all-in-one tools for polypropylene outlet fusion. They bring an innovative alternative to manual outlet fusion methods that is more productive, repeatable and reliable than ever before. Their patent-pending design allows the Hornet to self-align on the center of the pipe while a guided carriage facilitates the drilling of the outlet hole and fusion of the fitting — keeping everything perfectly aligned without repositioning the machine.

Two models of the Hornet, for 20mm through 60mm or 63mm through 160mm outlets, cover a broad range of fusion capabilities and can perform in any orientation — making them ideal for overhead and vertical fusions in tight spaces. Each work with existing McElroy socket heaters and fusion outlet adapters for polypropylene pipe.

SPECIFICATIONS

MODELS		MACHINE DIMENSIONS		INCLUDES
ASW25001	Hornet Package	Machine Length	13.5" (342.9mm)	Hornet fusion machine, drill and fitting adapters, ratchet straps, nut driver for drill adapter, accessory case and carrying case. Consult your fitting supplier for cutters.
CAPACITY		Machine Width	11" (279.4mm)	
Branch Size Capacity	20mm - 63mm	Machine Height	15.5" (393.7mm)	
Main Size Capacity	40mm - 630mm	Maximum Stroke Length	8" (203.2mm)	
WEIGHTS		DRILL ADAPTER		
Machine	11 lbs. (5 Kg)	Hex Drive	1/4" (1/4"mm)	
		Drill Shank Sizes	3/8" - 1/2"	