

AM46

For Assembly Applications

The proven accuracy and repeatability of the IMA process in a basic Manual machine.

Our most popular model offering better solutions for both simple and complex assembly and joining operations.

FisherTech's Injected Metal Assembly (IMA) technology can cut costs, improve consistency and quality, and increase productivity as it joins components with a strong mechanical lock.



Models	AM46 Assembly System
Electrical	5.5 kVA max, 1 PH, 2W @ 240 VAC, 60 Hz or 230 VAC, 50 Hz
Injection Capacity	.3 or .5 in ³ (5 or 8 cc)
Pneumatic	80 – 100 psig (5 – 7 bar), Clean, dry air @ 2 cfm, (57 l/min)
Water / Drain	.5 gpm (2 l/min) @ 68°F (20°C) with a gravity drain
Gas	10 ft ³ (0,28 m ³) per hour @ .5 psig (0,03 bar), natural gas or propane, if required
Safety Standards	Meets CE, LL and CSA requirements



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