



# EOMAT III

## Pre-Setting Machine for EO and EO-2 Fittings

The EOMAT III is an electronically controlled hydraulic drive unit for pre-assembly of cutting rings for both EO and EO-2 fittings. It can be utilized with steel and stainless steel tube with an outer diameter of 6mm through 42mm. The required operating pressure depends on the tube type, material and tube dimensions, and is automatically selected by a microprocessor. The EOMAT III is available with 440V/60Hz.

For additional technical information, please see Catalog 4303-GB.

**DIMENSIONS:** W – 27.17” H – 12.6” D – 20.87”

### COMPONENTS REQUIRED

Part Name	Part No.
EOMAT III .....	<b>EOMATIII/A440V60HZX</b>
Assembly Fixture (pre-setting).....	<b>EOMATSCHNEIDRX</b>
Fixture for Flaring .....	<b>EOMATBOERDELBX</b>
Body Die .....	See <a href="#">page S47</a>
Nut Die.....	See <a href="#">page S47</a>

### OPTIONAL ACCESSORIES

Part Name	Part No.
Foot Pedal Switch.....	<b>EOMATIIIIFUSSX</b>
Tool Compartment .....	<b>EOMATWERKZGAUFN.X</b>

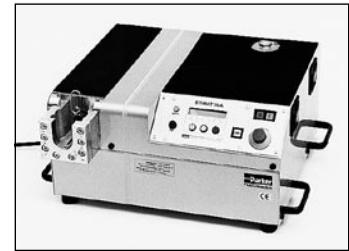


Fig. S116 — EOMAT IIIA

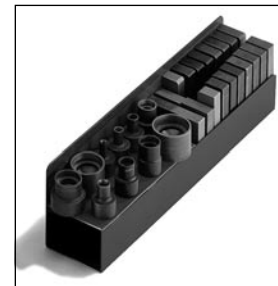


Fig. S117 — Tool Compartment (tooling shown, but not included)

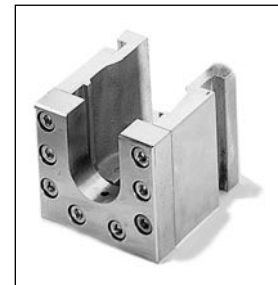


Fig. S118 — Assembly Fixture



Fig. S119 — Foot Pedal Switch

Dimensions and pressures for reference only, subject to change.