Operating Procedures

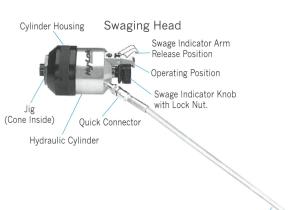
- 1. Assemble front ferrule, back ferrule and nut onto jig.
- 2. Insert the prepared tube into pre-assembled nut and ferrules and hand-tighten the nut. Pumping until arm release (manual), or just press. "start" switch(auto).

220V version

3. Unthread nut from swaging jig. Remove pre-swaged tube and insert it into fitting body. Make sure the ferrule seats in the fitting. (The detailed instructions are provided for each of EZY-MAT TOOL.)

EZY - MAT 1 (Manual)

EZY - MAT 2 (Auto)

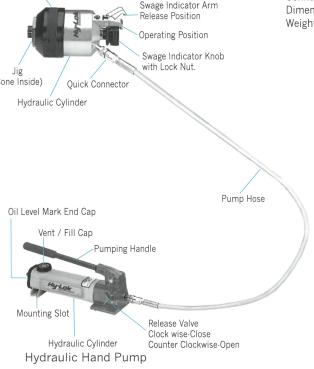


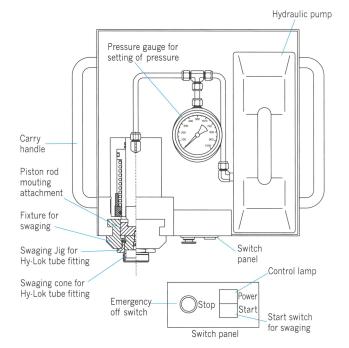
Hydraulic pump: 0.35 kW-2.0 ℓ /min. Operating pressure: 0~600bar. Connection: 220V/1~/50/60 Hz/2.5 A. Dimension: 400x400x230 mm. Weight: 30kg.

110V version

Hydraulic pump: 0.35 kW-2.0 ℓ /min. Operating pressure: 0~600bar. Connection: 110V/1~/50/60 Hz/6.5 A. Dimension: 400x400x230 mm.

Weight: 30kg.







How to Order

EZY - MAT TOOL

Part No.	Applicable Fitting Size	Operation
EZY - MAT 1	1/2" to 2" (12mm to 38mm)	Manual
EZY - MAT 2	1/2" to 2" (12mm to 38mm)	Auto

JIG and DIE

Basic Part No.	Size Designator	Remark	
PS - CSJ - *	See below - *	for Jig	
PS - CSD - *	See below - *	for Die	

Note *: To complete part number, basic part No. must be followed by size designator. For fractional size, designate size in sixteenth and then add T, e.g. 20T for 1 1/4 inches. For metric size, designate size in millimeters and then add M, e.g. 28M for 28mm.

All dimensions are in millimeters unless otherwise specified. Dimensions are for reference only, subject to change.