

## Electrically Operated Swaging Machine (Single taper)

With a single taper head and gas strut return. Our H50-46 range has a crimping ability that further exceeds the standard H50 to include 6 wire hose.



Option of quick change rack & electromagnetic quick change tool



Simple dial adjusted calibrator

- Hose Capacity 3/16" - 2" (4 Wire) and up to 1.1/2" (6 wire)
- Simple dial adjusted calibrator
- Single taper head with gas strut return

### Product features and specifications

Hose capacity	3/16" - 2" R9R/4SP (4 wire) and up to 1.1/2" R13/4SH (6 wire)
Calibration	Simple dial adjusted calibrator
Max opening (without dies)	123 mm
Swaging force	3195kN
Max cycle time (O-C) / (C-O)	8 Sec / 4 Sec
Voltages 3 phase (Different voltages available)	2.2 kW 220/240-380/440 50Hz OR 225/280-440/480 60Hz
Voltages 1 phase (Different voltages available)	2.2 kW 220/240 50Hz
Additional die sets available	1 piece, Freon, PTFE & other
Packed Dimensions / Net Weight / Gross Weight	790 x 600 x 900 mm / 193 Kgs / 250 Kgs

### H50-46 ECO Die Chart (mm) \*Non standard dies

Die No	Range (mm)	Die Length	Ferrule Dia Max	Die No	Range (mm)	Die Length	Ferrule Dia Max
*M06	06.0 - 07.9	40	18	M30	30.0 - 33.9	60	42
*M08	08.0 - 09.9	40	20	M34	34.0 - 39.9	70	46
*M10	10.0 - 12.9	40	22	M40	40.0 - 45.9	85	52
*M13	13.0 - 15.9	40	25	M46	46.0 - 51.9	90	58
M16	16.0 - 18.9	40	28	M52	52.0 - 57.9	100	64
M19	19.0 - 21.9	40	31	M58	58.0 - 63.9	105	70
M22	22.0 - 25.9	50	34	M64	64.0 - 69.9	110	76
M26	26.0 - 29.9	50	38	M70	70.0 - 75.9	110	82

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