HM 200



As the unrivaled classic in the 1" field, with its narrow, innovative construction, high level of user friendliness, versatility and long service life, the HM 200 sets the unbeatable standard for quality and cost effectiveness. Its compact construction allows for ergonomic working. The use of different die sets allows pressing of all types of fittings, and the proven greaseless slide bearing technology reduces maintenance costs. The Ecoline model is hydraulically controlled and has a separate tank to save space in workshops.





HM 200 Ecoline





PUU (optional)

| a-ve | | | | | | |
|--------------------------------|-----------------|---|----------------|----------|--|--|
| | HM 200 | HM 200 Ecoline | HM 200 Ecoline | | | |
| Fechnical Data | HM 200 | HM 200 Ecoline | Tuno of | diae | | |
| | nivi 200 | | Type of dies | | | |
| Crimp force (kN/Ton) | 1,300/130 | 1,300/130 | | | | |
| lo grease: 20% less friction | \checkmark | 1 | | 239 | | |
| Control | Control A | Control A | Ømm | mm | | |
| -spiral + 1-pc fittings* | 11/2" | 11⁄2" | 6.8 | 50 | | |
| -spiral + 2-pc fittings* | 11⁄4" | 11/4" | 9 | 50 50 | | |
| /6-spiral + 2-pc fittings* | 1" | 1" | 12 | 50 | | |
| idustry hose | 2" | 2" | 14 | 60 | | |
| IO° Elbows | 11/2" | - 1½" | 16 | 60 | | |
| Nax. Crimp range (mm/inch) | 70 / 2.76 | 70 / 2.76 | 17 | 60 60 | | |
| | | | 19 | 60 | | |
| pening (mm/inch) | +30 / +1.18 | +30 / +1.18 | 22 | 60 | | |
|)pening without dies (mm/inch) | 100 / 3.94 | 100 / 3.94 | 24 | 60 | | |
| laster dies length (mm/inch) | 75 / 2.95 | 75 / 2.95 | 26 | 75 | | |
| ype of dies | 239 | 239 | 28 | 75 75 | | |
| ress path (mm) | 8 | 8 | 30 | 75 | | |
| peed (mm/sec) | | | 32 | 75 | | |
| lose / Crimp / Open | 3.5 / 3.5 / 5.9 | 3.5 / 3.5 / 5.9 | 34 | 75 | | |
| oise level | 69 dBA | 69 dBA | 36 | 75 | | |
| Drive | 3 kW 3~VAC | 3 kW 3~VAC | 38 | 75 | | |
| il | 40 | 40 (DC 4) | 39 40 | 75 75 | | |
| " x W x H (mm) | 800 x 530 x 630 | 420 x 535 x 520 | 40 | 75 | | |
| | | | 47 | 75 | | |
| ower Unit L x W x H (mm) | - | 300 x 450 x 560 | 50 | 75 | | |
| Veight (kg) | 140 | 92 (without power unit), 130 (with die package) | 54 | 75 | | |
| ptions | | | 57** 62** | 75 75 | | |
| 2 VDC/24 VDC | | ✓ | UL | 70 | | |
| | _ | ✓ 2.2 kW | | | | |
| ~VAC | \checkmark | | | | | |
| Control C.2/IPC | 1 | - | | | | |

* According to the fitting. ** Not suitable for QDC 239.5. Packages page 28 / Accessories and options page 50



The micrometer allows you to easily set the crimping diameter.



The large opening stroke allows you to pass 90° fittings without changing the crimp dies.





The 12 VDC/24 VDC units offer space- and weightsaving application options, e.g. for fitting service trucks. L x W x H (mm): 441 x 291 x 296; 21 kg



A box with master dies is available in a package.



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|---|---|---|----|
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| 2 | | | |
| _ | _ | _ | |
| | | | |

SC = Press tool with Cylinder

For mobile applications the HM 200 is ideally suitable.