

## HM 3 H



Due to its narrow and innovative construction, high level of user friendliness, and long service life, the HM3H sets new standards for quality and cost effectiveness. Thanks to its compact construction, it allows easy, uncomplicated, and "fast" crimping. The intuitive UNIFLEX Software on the convenient CONTROL C.2 Touch completes the HM3H and ensures product quality.



HM 3 H

### Engineered solutions using quality components

- Smaller machine increases ergonomics
- Full length of fittings crimped in one stroke increases product quality and production efficiency

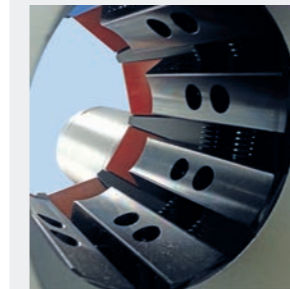
### Slide bearing technology

- No greasing improves cleanliness of machine and prolongs its lifetime
- Maximum productivity with very low maintenance costs
- Flaking cannot stick in grease, no risk of prematurely damaging the crimping head
- End product can be used in sanitary applications without cleaning
- 20% more capability for crimping stronger or more difficult couplings versus our competition's equivalent crimpers
- Consistently accurate crimp result

### CE compliant



90° elbow with long ending is no problem for the UNIFLEX HM3H. While our competition still searches, we have the solution.



With our Two-Whole-System, the insertion of all dies from both sides is easy and quick. You can also choose two different options to position your die set. The HM3H is compact and easily accessible.



The clear Control C.2 and the optional UTS software provide complete documentation of production data including the timestamp.

Technical data	HM 3 H
Crimp force (ton)	75
No grease: 20% less friction	
Control	Control C.2 Touch
SAE R 12 / 4SP 2 pieces	1"
4 SH 2 pieces	3/4"
SAE R 15 2 pieces	3/4"
Industry	2"
90° Elbows	1 1/2"
Max. crimp range	70 mm
Opening	+ 35 mm
Opening without dies	105 mm
Type of dies	239-xx-Ø-yy
Speed (mm/sec)	
Close	8,3
Crimp	8,3
Open	13,8
Noise level	53 dBA
Drive	5,5 kW
Oil	50 l
L x W x H (mm)	790 x 600 x 672
Weight (no oil)	195 kg

### Accessory examples



Scanner

Standard
Control C.2 Touch
Package
Machine
+ PB Ø 17, 20, 24, 28, 32, 40, 44, 50
+ QDC 239.5
+ QDS 239 B
+ Control C.2