## HMC 12-2000 | HMC 5-200







Stability, innovation and strength characterize the HMC press series from UNIFLEX. The HMC 12-2000 offers maximum performance and is ideal for larger hoses, while its compact design even makes it suitable for mobile use. The HMC 5-200 is also a powerful solution for hoses up to 5 inches and 200 tons of press force. State-of-the-art FEM calculation and innovative materials make both models top performers in terms of precision, efficiency and user-friendliness.









HMC 5-200



HMC 12-2000

Technical Data	HMC 5-200	HMC 12-2000
Crimp force (kN/Ton)	2,000/200	20,000/2,000
No grease: 20% less friction	✓	✓
Control	Control C.2/IPC	Control C.2/IPC
SAE R15 4SH 1 piece fitting	2"	3"
SAE R15 4SH 2 piece fitting	1½"	3"
Industrial	5"	12"
90° Elbows	4"	3"
Max. Crimp range (mm) with master dies	165	380
Crimping range (mm)	Ø PB + 30	Ø PB + 50
Opening without dies (mm)	210	435
Die type	237, 239	247, 245, 237 L
Speed (mm/sec)	upon request,	upon request,
Close/Crimp/Open	depends on power unit	depends on power unit
Oil	100 liter	300 liter
L x W x H (mm)	1,100 x 810 x 1,750	2,000 x 750 x 2,400
Weight of tool (kg)	1,650	15,000

<sup>\*</sup> According to the fitting.

More technical data according to the adjacent image	HMC 5-200	HMC 12-2000
D1 = Max. axial diameter	210 mm	435 mm
D2 = Maximum workpiece raw-diameter	195 mm	335 mm
D3 = Max. radial opening	155 mm	350 mm
D4 = Max. flange diameter	300 mm	450 mm
D5 = Diameter basic dies	145 mm	330 mm
I 1 – Wide basic dies	126 mm	300 mm



