



The best Return on Investment
Since 1972



S2 - WORKSHOP CRIMPERS

Must workshops and mobile service teams do without the power and reliability of large stationary crimpers? UNIFLEX's answer is a definite "no", and our compact, multi-purpose workshop crimpers prove that the advantages of the legendary slide bearing technology can also be used in light-weight, inexpensive equipment that will fit into almost any vehicle and workshop. Numerous drive variants are available.

Ergonomic

The lowest weight, largest opening and longest opening travel of its class up to 1" 4 SH

One-hand guidance possible

Tow-stage hand pump

Compact engineered design

Fits easily into any workshop

Mobile for one-site service

Slide bearing technology

No greasing improves cleanliness of machine and prolongs machine

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



Image shows S2M_M

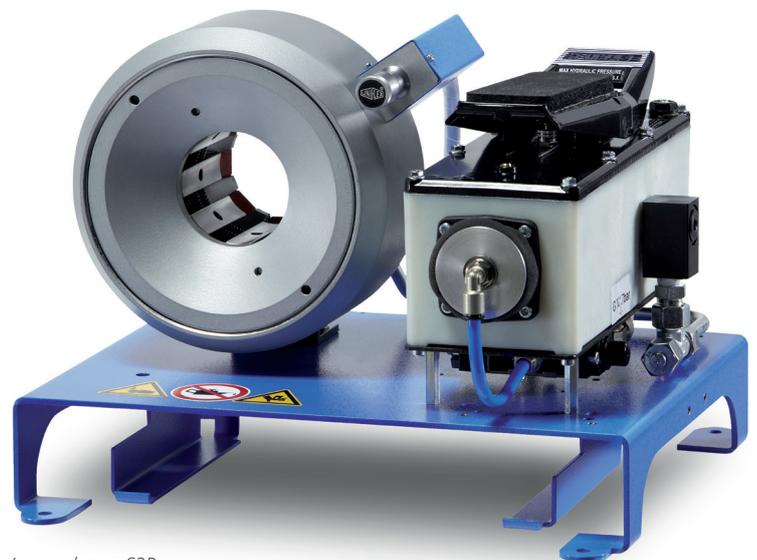


Image shows S2P



UNIFLEX.de
made in Germany

www.uniflex.de



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On S2 M models, an optical signal is given when the crimp measure is reached. The electric variants have an automatic stop function.



Telescopic hand-lever pump available for S2M and S2M-H



SM2 H with special pump. (The conveyed volume is around three times higher than the standard value (11.26 cm³ to 39.33 cm³), which means crimping is carried out in one-third the time.)

Technical data

Crimp force (KN/ton)	900 / 90
SAE R 12 / 4SP* 1 piece	1 1/4"
SAE R 15 / 4SH* 2 piece	1"
Industrial	1 1/4"
90° Elbows	1"
Max. Crimp range	63** mm
Opening	+ 22 mm
Opening without dies	77 mm
Type of dies	PB 263 (8 die set)
Weight of tool	31 kg (without hand pump) S2M_M

Voltage variants (Other voltage on demand)

S2.1_A_11	110-120 Volt 60Hz 1Ph
S2.1_A_22	220-240 Volt 60Hz 1Ph
S2.1_A_23	220-240 Volt 50Hz 1Ph
S2.1_A_90	12 Volt DC
S2.1_A_91	24 Volt DC
S2.1 P	7 bar (100 psi) pneumatic

Accessories

QDS 263.3 B	Typ 263 die storage
PTS System	Marking system
TU	Workbench

Package

Crimper + PB Ø 17, 20, 24, 28, 32, 40 + QDS263.3 B



S2M / SM2 H Weight: 32 kg



S2P Weight: 33 kg



S2A DC Weight: 31 kg



S2A Weight: 41 kg

Dies at a glance:

PB263													
Ø	6,8	9	12	14	17	20	24	28	32	36	40	44	47
mm	40	75	75	75	75	75	75	75	75	75	75	75	75

* According to the fitting
** with master dies