



# Service Crimpers

S 2



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.



S 2

## Ergonomic

Is the lightest with the biggest Opening in its class

Flexible to handle

2 - level hand pump

## Compact Design

Finds a place in every workshop

Ideal for on-site service

## Slide bearing technology

No greasing improves cleanliness of machine

Prolongs the machine's 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



S 2 MM Ecoline



S 2 P



S 2 A



S 2 DC



Technical data	S 2 M	S 2 MM Ecoline	S 2 P	S 2 A	S 2 DC
Crimp force (ton)	90				
No grease: 20% less friction					
SAE R12 4SP 1 piece	1 1/4"				
SAE R12 4SP 2 pieces	1"				
Industry	1 1/4"				
90 ° elbow	1"				
Max. crimp range (mm) with master dies	63				
Opening (mm)	+ 22				
Opening without dies	77 mm				
Speed (mm/sec) Close Press	-	-	0,9 0,9	5,8 0,6	2,4 0,2
Drive	Manual	Manual	Air Pressure	1 phase electr.	12 / 24 Volt
Oil	0,75 l	0,75 l	2 l	1,5 l	1,5 l
L x W x H (mm)	500 x 420 x 440	170 x 220 x 330	380 x 400 x 310	450 x 450 x 350	450 x 450 x 450
Weight (kg)	32	31	33	41	41
Accessory					
PTS System TU Table					
Package					
Machine + PB Ø 17, 20, 24, 28, 32, 40 + QDS 26X B					



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



SM 2 H with special pump. (The conveyed volume is around three times higher than the standard value (11.26 cm<sup>3</sup> to 39.33 cm<sup>3</sup>), which means crimping is carried out in one-third the time.)



Telescopic hand-lever pump available for S2M and S2 MH.



PTS System is an accessory

More Accessories can be found on pages 21f, as well as on the inside of this catalogue's jacket.

Technische Änderungen vorbehalten. / We reserve the right to make technical changes without notice.  
Daten abhängig von der Armatur / Data according to the fitting || Mit Grundbacken / with master dies  
Optionen sind Maschinenbauteile, die nur ab Werk lieferbar sind und nicht nachrüstbar || Options are machine parts that can only be ordered while buying the machine.