



The best Return on Investment
Since 1972



S3 - WORKSHOP CRIMPERS

Due to its narrow and innovative construction, high level of user friendliness and long service life, the S3 sets new standards for quality and cost effectiveness. Its compact construction allows for ergonomic working. The use of long master dies allows you to crimp 90° elbows fittings up to 1 1/4" with the tried and tested, greaseless slide bearing technology reduces maintenance costs and increases the product quality.

Large opening travel

Allows crimping of elbow fittings easily, without removal of the dies

Compact engineered design

Fits easily into any workshop

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

ECOLINE version

Economical models but with the same quality

CE compliant



Image shows S3 ECOLINE



Image shows S3 DC without power unit



UNIFLEX.de
made in Germany

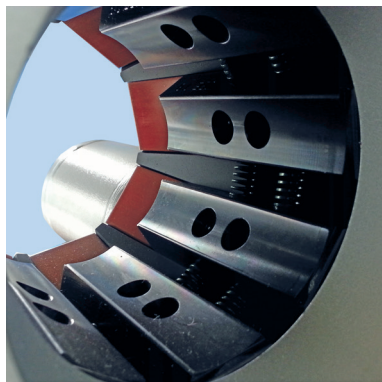
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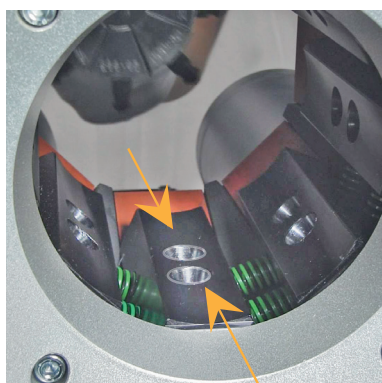
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The S3 series is fitted with the clean slide bearing technology.



The S3 series can be used to crimp short 90° elbow fittings with a long drop. This is impossible for other conventional machines.



With the double pin connection, it is possible to crimp on both sides of S3 series machines.

Technical data	ECOLINE	DC
Crimp force (kN / Ton)	1200 / 120	
No grease: 20% less friction	yes	
Control**	CONTROL A	
SAE R 15 / 4SH* 1 piece	1 1/4"	
SAE R 15 / 4SH* 2 pieces	1"	
SAE R 12 / 4SP* 2 pieces	1 1/4"	
Industrial	2"	
90° Elbows	1 1/2"	
Max. Crimp range	70 mm	
Opening	+ 35 mm	
Opening without dies	105 mm	
Type of dies	239	
Speed (mm/sec)		
close	4	1
crimp	4	1
open	6.5	1.8
Noise level	69 dBA	
Drive	3 kW	1.8 kW
Oil	35 l	4 l
L x W x H (mm)	545 x 580 x 672	505 x 430 x 485
Weight (kg)	150	130

Voltage variants (Other voltages on demand)

S3.2 ECOLINE_00	380-420 Volt 50Hz 3Ph
S3.2 ECOLINE_20	220-240 Volt 50/60Hz 3Ph
S3.2 ECOLINE_22	220-230 Volt 60Hz 1Ph
S3.2 ECOLINE_23	220-230 Volt 50Hz 1Ph
S3.2 ECOLINE_90	12 Volt DC
S3.2 ECOLINE_91	24 Volt DC

Accessories

PTS System	Marking system
TA	Depth stop (manual)
QDS 239 C	Typ 239 (12 set)
QDS 239 R	Typ 239 (9 set)
QDS 239 B	Typ 239 (9 set)
QDC 239.5	Quick change tool for dies
LUS/ LUF	Workspace lights
TU RACK 18-PB 239	Workbench with die storage (18 set)
TU	Workbench

Package

Crimper+ PB Ø 17, 20, 24, 28, 32, 40, 44, 50

Dies at a glance: PB239

Ø	6,8	9	12	14	16	17	19	20	22	24	26	28	32	36	40	44	47	50	54	57	62
mm	50	50	50	50	65	65	65	65	65	65	65	80	80	80	80	80	100	100	100	100	100

* According to the fitting
** According to the model