UA 4

The powerful workshop crimper UA4 with its capability to crimp a wide range of hoses, up to 1¼ SAE R15 or 4 SH (even two-piece versions) offers maximum flexibility at a great value. The open, horizontally slidable compression dies spring open to facilitate crimping of short 90° fittings with long necks. Thanks to the standard-equipped 115 or 230 V single-phase power unit, the UA4 is ready for operation globally. This UNIFLEX crimper is also equipped with the legendary greaseless slide bearing technology.



UA 4

Easy to handle

- Openly built for easy crimping of even 90° elbow pieces
- Horizontally relocatable stamp for greater accessibility
- Divided die sets for quick and easy changes

Powerful crimping tool

- Makes crimping of hydraulic hoses possible with 1½" 1 piece and 1¼" 2 pieces 4SP

Compact Design

- Fits in any workshop

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

We reserve the right to make technical changes without notice. Options are machine parts that can only be ordered while buying the machine.

Package


QDS 280 B

Package = Machine
+ PB Ø 17, 19, 22, 25, 28, 32, 38, 44, 50
+ QDS 280 B

Accessories


TU Table


PTS System


Return stroke limiter. 280.7

Technical Data



UA 4



Divided, greaseless crimping die set.

Technical Data	UA 4
Crimp force (kN / Ton)	1 350/135
No grease: 20% less friction	✓
SAE R 15/4SH* 1 piece fitting	1¼"
SAE R 15/4SH* 2 piece fitting	1"
SAE R 12/4SP* 2 piece fitting	1¼"
Industrial	1½"
90° Elbows	1¼"
Max. Crimp range	65 mm
Opening	15 mm
Opening without dies	73 mm
Master dies length (mm)	70 mm
Type of dies	PB 280
Drive	0,75 kW 1 VAC
Oil	5 L
L x W x H (mm)	380 x 390 x 500
Weight of tool	65 kg
Weight of power unit	25 kg

* According to the fitting.

Type of dies	
	**280**
Ø mm	mm
6,8	70
9	70
12	70
14	70
17	70
19	70
20	70
22	70
24	70
25	70
28	70
32	70
36	70
40	70
44	70
47	70
50	70
54	70
57	70



Hose holder:

Hose and dies move simultaneously.
No manual movement necessary.

Additional Information



Tools can be changed cleanly and rapidly using the divided crimping die set.



Easily accessible. The small, compact design makes the UA 4 easy to use and work around.



Easy crimping of elbow pieces.