S 8 i xl | S 10 i xl

Due to its narrow and innovative construction, high level of user friendliness and long service life, the S 8 i xl/10 i xl sets new standards for quality and cost effectiveness. Its large opening (+61 mm) fits industrial hoses with large flanges. The use of long master dies allows you to crimp 90° elbow fittings up to 2" with the tried and tested greaseless slide bearing technology, which reduces maintenance costs and increases the product quality.



S 8 i xl Ecoline C.2 + S 10 i xl Ecoline C.2



S 8 i xl + S 10 i xl



S 8 i xl C.2 + S 10 i xl C.2

Large opening

Openly built for easy crimping of even 90° elbow pieces, without having to remove all the dies

Big crimping tool

Crimping of 4"-industry hoses is possible

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

ECOLINE Version

High quality for those new to crimping

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 239 B



QDC 239.5

Package = Machine
+ PB Ø 17, 20, 24, 28, 32, 40, 44, 50, 57, 71
+ 237L.239.2
+ QDS 239 B
+ QDC 239.5

Accessories



QDS 239 C



QDS 239 S



TA



TU Rack PB239



PS Double foot pedal (not Ecoline model).



SHS



PTS



LUF



Oil Cooler (OC S3/4/6/8/10)

Technical Data



S 8 i xl Ecoline I S 10 i xl Ecoline



S 8 i xl



S 10 i xl

Technical data	S 8 i xl Ecoline	S 8 i xl	S 10 i xl Ecoline	S 10 i xl
Crimp force (kN / Ton)	2200/220	2200/220	2800/280	2800/280
No grease: 20% less friction	✓	✓	✓	✓
Control	Control A	Control A	Control A	Control A
SAE R 15*/4SH 1 piece fitting	2"	2"	2"	2"
4 SH* 2 piece fitting	2"	2"	2"	2"
SAE R 15* 2 piece fitting	1½"	1½"	2"	2"
Industrial	4"	4"	4"	4"
90° Elbows	2"	2"	2"	2"
Max. Crimp range	139 mm	139 mm	139 mm	139 mm
Opening	+61 mm	+61 mm	+61 mm	+61 mm
Opening without dies	200 mm	200 mm	200 mm	200 mm
Master dies length (mm)	126 mm	126 mm	126 mm	126 mm
Type of dies	239-xx-Ø/237 L**	239-xx-Ø/237 L**	239-xx-Ø/237 L**	239-xx-Ø/237 L**
Speed (mm/sec)				
Close Crimp Open	30/3,0 1,4 30/8,5	30/6,0 1,4 30/17	30/3,0 1,4 30/8,5	30/6,0 1,4 30/17
Noise level	70 dBA	70 dBA	70 dBA	70 dBA
Drive	4 kW 3 VAC	4 kW 3 VAC	4 kW 3 VAC	5,5 kW 3 VAC
Oil	50 L	70 L	50 L	70 L
L x W x H (mm)	700 x 600 x 850	890 x 600 x 1400	700 x 600 x 850	690 x 600 x 1400
Weight	350	430	350	430
Options				
Control C.2	✓	✓	✓	✓
1 Phase	✓	–	✓	–
12 VDC/24 VDC	✓	–	✓	–

Type of dies



239-xx-Ø-yy

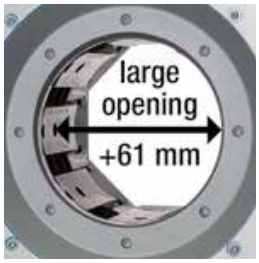
Ø mm	mm
6,8	50
9	50
10	50
12	65
14	65
16	65
17	65
19	65
20	65
22	65
24	65
26	65
28	80
30	80
31	80
32	80
34	80
36	80
38	80
39	80
40	80
44	80
47	100
50	100
54	100
57	100
62	100

Type of dies



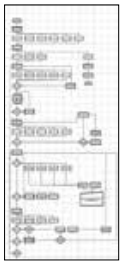
237 L

Ø mm	mm
54	118
57	118
62	118
67	118
71	118
74	118
78	118
84	118
86	118
90	118
96	118
103	118
106	126
111	126
116	126
121	126
126	126
131	126



* According to the fitting. ** Intermediate dies not required.

Control C.2: Accessories



Customized software



Electronic caliper



Calibration mandrel



Barcode scanner



PS Double foot pedal



RFID

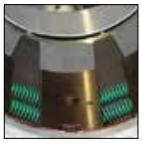


ULS



807.2

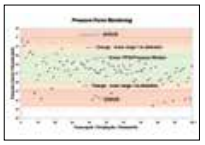
Additional Information



The S 8 /10 series is fitted with the clean slide bearing technology.



Multistep included with Control C.2



PFM included with Control C.2



Crimping by Pressure included with Control C.2



UDL included with Control C.2