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S 3 L Ecoline



S 3 Ecoline

S 3 L Mobileline



S 3 Ecoline



S 3 L Mobileline (131 kg) With die package (148 kg)

Package



QDS 239 B QDC 239.5

Package = Machine + PB Ø 17, 20, 24, 28, 32, 40, 44, 50 + QDS 239 B + QDC 239.5

Accessories

QDS 239 C

LUF

Large opening

Fits in any workshop

crimping head

Consistently accurate crimp result

having to remove all the dies

Openly built for easy crimping of even 90° elbow pieces, without

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

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

Due to its narrow and innovative construction, high level of user friendliness and long service life, the S 3 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° elbow fittings up to 11/4" with the tried and tested greaseless slide

bearing technology, which reduces maintenance costs and increases the product quality.



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QDS 239 R

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PTS

SHS

TU Rack PB239

Technical data	S 3 Ecoline	S 3 L Ecoline	S 3 L Mobileline	Type of dies	
Crimp force (kN / Ton)	1200/120	1600/160	1600/160		
No grease: 20% less friction	1	1	1	239-хх-Ø-у	
Control	Control A	Control A	Control A	Ømm	mm
SAE R 12/4SP* 1 piece fitting	11⁄2"	11/2"	11⁄2"	6,8	50
SAE R 15/4SH* 2 piece fitting	1"	11⁄4"	11⁄4"	9	50
SAE R 12/4SP* 2 piece fitting	11⁄4"	1½"	1½"	10	50 65
Industrial	2"	2'	2"	14	65
90° Elbows	11/2"	11/4"	11/4"	16	65
	70 mm	70 mm	70 mm	17	65
Max. Crimp range				19 20	65 65
Opening	+35 mm	+27 mm	+27 mm	22	65
Opening without dies	105 mm	97 mm	97 mm	24	65
Master dies length (mm)	100 mm	110 mm	110 mm	26	65
Type of dies	239-xx-Ø	239-xx-Ø	239-xx-Ø	28	80
Speed (mm/sec)				30	80
Close	4,0	2,0	1,5	31	80
Crimp	4.0	2.0	0.4	34	80
Open	6,5	7,6	5,7	36	80
Noise level	69 dBA	69 dBA	69 dBA	38	80
Drive	3 kW 3 VAC	3 kW 3 VAC	1,8 kW 1 VAC	39	80
Oil	35 L	35 L	4 L	40	80
				44	80
L x W x H (mm)	592 x 545 x 672	600 x 550 x 630	430 x 370 x 440	50	100
Weight	150 kg	150 kg	110 kg (without power unit)	54	100
Options				57	100
				62	100
12 VDC/24 VDC	-	-	1		
1 Phase	1	1	-		

* According to the fitting.

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Additional Information



The S 3 series is The S 3 series can be With the double used to crimp short pin connection, it is units offer spacefitted with the clean slide bearing tech-90° elbow fittings nology. with a long drop. This is impossible for sides of S3 series e.g. for fitting serother conventional machines. machines.

The 12 VDC/24 VDC PB 239-MD-Ø 70

Closing Pin possible to crimp on and weight-saving For Master dies S 3 L application options, Ø 70 only S 3 L

(not the light model) L x W x H (mm) 441 x 291 x 296 21 kg

vice trucks.

the front and rear