

SH 6 (S 6 L)

Due to their narrow and innovative construction, high level of user friendliness and long service life, the SH 6 series set new standards for quality and cost effectiveness. Their large opening +43 mm (+ 1.69") and light weight of 172 kg make it the perfect machine for mobile applications up to 2" 4 SP and 3" return line.

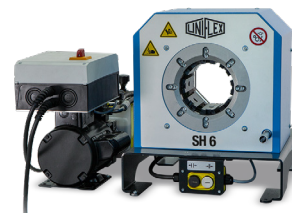
The use of long master dies allows you to crimp 90° elbow fittings up to 2" with the tried and tested greaseless slide bearing technology, which reduces maintenance costs and increases the product quality.

SH 6 Ecoline

SH 6 Mobileline


SH 6 S Ecoline

SH 6 S Mobileline



Technical Data	SH 6 Ecoline	SH 6 Mobileline	SH 6 S Ecoline	SH 6 S Mobileline
Crimp force (kN/Ton)	2,400 / 240	2,400 / 200	2,800 / 280	2,800 / 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	1 1/2"	1 1/2"	2"	2"
Industrial	3"	3"	3"	3"
90° Elbows	2"	2"	2"	2"
Crimp range (mm/inch)	102 / 4.02	102 / 4.02	102 / 4.02	102 / 4.02
Opening (mm/inch)	+43 / +1.69	+43 / +1.69	+43 / +1.69	+43 / +1.69
Opening without dies (mm/inch)	145 / 5.71	145 / 5.71	145 / 5.71	145 / 5.71
Master dies length (mm/inch)	110 / 4.33	110 / 4.33	110 / 4.33	110 / 4.33
Types of dies	239 - xx/266	239 - xx/266	239 - xx/266	239 - xx/266
Speed (mm/sec)				
Close	30 / 1.8	10 / 0.5	30 / 1.8	10 / 0.5
Crimp	1.8	0.5	1.8	0.5
Open	10.6 / 30	3 / 30	10.6 / 30	3 / 30
Noise Level	69 dBA	69 dBA	69 dBA	69 dBA
Drive	3 kW 3 VAC	1.8 kW 1 VAC	3 kW 3 VAC	1.8 kW 1 VAC
Oil	35 L	4 L	35 L	4 L
L X W X H (mm)	600 x 550 x 750	505 x 430 x 490	709 x 613 x 691	505 x 621 x 573
Weight	196 kg	172 kg	206 kg	182 kg
Options				
12 VDC/24 VDC	-	✓	-	✓
1 Phase	✓	✓	✓	✓
Control IPC	✓	-	✓	-

Package dies

D Types of die	239-xx-Ø-YY (mm)	266 (mm)
	 239-XX-0-YY	
6.8	65	
9	65	
10	65	
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	110
67		110
71		110
74		110
78		110
84		110
86		110
92		110
94		110



The best return on Investment since 1972.



**SH =
Hollow
Piston
Press**