

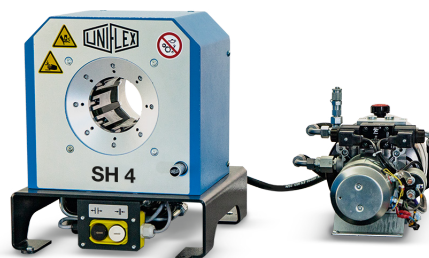
# SH 4 (S3L)

Due to its narrow and innovative construction, high level of user friendliness and long service life, the SH 4 sets new standards for quality and cost effectiveness. Its very compact design despite a high pressing force and a weight of only 110 kg allows ergonomic operation even on mobile jobs. The long base jaws enable pressing up to 1 1/2" 4 SP, the proven greaseless slide bearing technology reduces maintenance costs and increases production quality.

## SH 4 Ecoline




## SH 4 Mobileline



Technical Data	SH 4 Ecoline	SH 4 Mobileline
Crimp force (kN/Ton)	1,800 / 180	1,800
No grease: 20% less friction	✓	✓
Control	Control A	Control A
SAE R 12/4SP* 1 piece fitting	2"	2"
SAE R 15/4SH* 2 piece fitting	1 1/4"	1 1/4"
SAE R 12/4SP* 2 piece fitting	2"	2"
Industrial	2"	2"
90° Elbows	1 1/4"	1 1/4"
Max. Crimp range (mm/inch)	70 / 2.76	70 / 2.76
Opening (mm/inch)	+27 / +1.06	+27 / +1.06
Opening without dies (mm/inch)	97 / 3.82	97 / 3.82
Master dies length (mm/inch)	110 / 4.33	110 / 4.33
Types of dies	239-xx-Ø	239-xx-Ø
Speed (mm/sec)		
Close	2.0	0.7
Crimp	2.0	0.7
Open	7.6	3.0
Noise Level	69 dBA	69 dBA
Drive	3 kW 3 VAC	1.8 kW 1 VAC
Oil	35 L	4 L
L X W X H (mm)	600 x 550 x 630	430 x 370 x 440
Weight	150 kg	110 kg without power unit
Options		
12 VDC/24 VDC	-	✓
1 VAC	✓	✓
Control IPC	✓	-

### Package dies

 <b>239-XX-Ø-YY</b>	
D Types of die	PB239-XX-D Length (mm)
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



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