

# Technical Specifications

	3-Series	6-Series					S-Series		
	36	61	62	63	64	67	HD16	HD35	
<b>Max. number of stations / crimp stations</b>	6 / 3	2 / 1	2 / 2	3 / 2	4 / 3	7 / 4	4 / 2	3 / 2	
<b>Wire cross section</b>	0.13–4 mm <sup>2</sup> (26–12 AWG)	0.13–6 mm <sup>2</sup> (26–10 AWG); optional > 0.05 mm <sup>2</sup> (30 AWG)					6–16 mm <sup>2</sup> (10–6 AWG)		16–35 mm <sup>2</sup> (6–2 AWG)
<b>Max. wire feed rate</b>	8 m/s (26 ft/s)	12 m/s (39 ft/s)					Depends on application		
<b>Stripping length wire end 1</b>	0.1–18 mm (0.004–0.71")	0.1–18 mm (0.004–0.71"); optional < 26 mm (1.02")					0.1–18 mm (0.004–0.71") optional < 26 mm (1.02")		Max. 28 mm (1.1")
<b>Stripping length wire end 2</b>	0.1–18 mm (0.004–0.71")	0.1–18 mm (0.004–0.71")					0.1–18 mm; (0.004–0.71")		Max. 28 mm (1.1")
<b>Min. Wire length</b> Max. 99 m (325 ft)	45 mm (1.77") optional 35 mm (1.38")	45 mm (1.77") opt. 35 mm (1.38")	60 mm (2.36"); optional 35 mm (1.38")				60 mm (2.36") optional 35 mm (1.38")		100 mm (4")
<b>Dimensions [m] <sup>1</sup></b> Width, Depth, Height	W 3.37 (133") D 1.46 (57") H 1.79 (70")	W 3.52 (139") D 1.20 (47") H 1.73 (68")	W 3.74 (147") D 1.30 (51") H 1.73 (68")	W 3.74 (147") D 1.27 (50") H 1.85 (73")	W 3.74 (147") D 1.46 (57") H 1.85 (73")	W 3.74 (147") D 1.87 (74") H 1.85 (73")	W 3.74 (147") D 1.76 (69") H 2.40 (95")		W 3.94 (155") D 1.68 (66") H 2.40 (95")
<b>Dimensions [m] <sup>2</sup></b> Packaging	W 2.08 (82") D 1.65 (65") H 2.25 (89")	W 2.90 (112") D 2.10 (82") H 2.30 (91")					W 2.90 (112") D 2.10 (82") H 2.30 (91")		To be determined
<b>Height [m]</b> Open safety cover	2.72 (107")	2.72 (107")		2.85 (112")			2.85 (112")		
<b>Weight [kg]</b> Base machine incl. safety cover	440 (970 lb)	460 (1014 lb)	470 (1036 lb)	590 (1300 lb)	595 (1312 lb)	625 (1378 lb)	640 (1411 lb)		690 (1521 lb)
<b>Weight [kg] <sup>3</sup></b> Max. incl. stations and stacker	750 (1654 lb)	672 (1482 lb)	743 (1638 lb)	893 (1969 lb)	928 (2046 lb)	1152 (2540 lb)	1209 (2666 lb)		1260 (2778 lb)
<b>Weight [kg] <sup>2/3</sup></b> Shipping	1209 (2665 lb)	1186 (2615 lb)	1257 (2772 lb)	1407 (3102 lb)	1442 (3179 lb)	1846 (4070 lb)	1723 (3799 lb)		1780 (3924 lb)
<b>Power Supply</b>	3 / N / PE / AC 400/230 V / 50/60 Hz / 16 A (208–480 V with optional transformer)								
<b>Air Supply</b>	Min. 6 bar, oil-free, dried and filtered compressed air								
<b>CE-Conformity</b>	All CrimpCenter models fully comply with all CE and EMC equipment guidelines relative to mechanical and electrical safety and electromagnetic compatibility.								
<b>Important Note</b>	For cross sections smaller than 0.22 mm <sup>2</sup> (24 AWG), sampling inspection is mandatory. Schleuniger recommends professional application sampling to determine processing capabilities of a particular machine.								

Machines illustrated in this brochure may include optional equipment not fitted as standard. No liability for errors or omissions. Technical specifications are subject to change without prior notice.

<sup>1</sup> Height with closed safety cover, width incl. 2 m stacker

<sup>2</sup> Gross specifications incl. crate, safety cover, stations and 2 m stacker (stacker for CrimpCenter 67 shipped separately)

<sup>3</sup> Weight depends on configuration