



SP350Z UC

Options:

QC-Tool
Electric back stop device
Mechanical back stop device
Auto greasing
UC1, UC2, UC3
Z-model: foot pedal

	SP350	SP350S	SP350Z
Crimping range (mm) ¹⁾	10-54	10-54	10-54
Crimping range (inch) ¹⁾	0.39-2.12	0.39-2.12	0.39-2.12
Max. crimping force (kN)	350	350	350
Max. crimping force (tonnage)	35	35	35
Number of crimpings/hour ²⁾	480/2900 ⁵⁾	950/5000 ⁵⁾	480/2900 ⁵⁾
Hose size ID (inch)	1¼	1¼	1¼
Die set ³⁾	CC22	CC22	CC22
Max. opening (mm) ⁴⁾	+25/+48 ⁶⁾	+25/+48 ⁶⁾	+25/+48 ⁶⁾
Master die D/L (mm)	84 / 78	84 / 78	84 / 78
Master die D/L (inch)	3.31 / 3.07	3.31 / 3.07	3.31 / 3.07
Control	UC	UC	UC
Motor (kW)	3	4	3
Motor (HP)	4.0	5.5	4.0
SIZE: length (mm)	970	1504	580 / 653
width (mm)	1020	1074	630 / 473
height (mm)	1871	1871	863 / 710
SIZE: length (inch)	38.2	59.2	22.8 / 25.7
width (inch)	40.2	42.3	24.9 / 18.6
height (inch)	73.7	73.7	34 / 28
Weight (kg)	930	1100	410 / 100
Weight (lbs)	2050	2425	904 / 220



QC Tool

- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10 mm cycle
- 3) See table for die set data
- 4) Maximum opening is the total die travel. Add this value to the minimum crimping diameter of the die set used. The result is the maximum opening of the machine with die set in place.
- 5) Full cycle / 10 mm cycle
- 6) Die travel / feeding channel

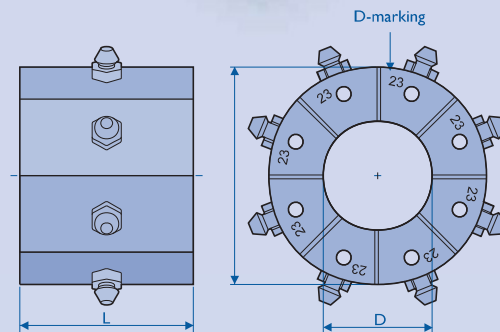
SP350 side feed crimping machine features: unsurpassed accuracy and repeatability, easy to use and versatile control unit with a movable swing arm, adjustable angle of crimping head for easier part orientation and visibility, simple installation and start up. Special machine construction enables implementation to automated work cells.



SP350 UC



SP350S UC



18315/xx
CC22

Pno	Crimping range	D	L
18315/10	10.0 - 12.0	10	50
18315/12	12.0 - 14.0	12	50
18315/14	14.0 - 16.0	14	50
18315/16	16.0 - 19.0	16	50
18315/19	19.0 - 23.0	19	50
18315/23	23.0 - 27.0	23	50
18315/27	27.0 - 31.0	27	50
18315/31	31.0 - 36.0	31	50
18315/36	36.0 - 41.0	36	50
18315/41	41.0 - 47.0	41	50
18315/47	47.0 - 54.0	47	50