

FINN-POWER

Crimping since 1973

CONTROL

ICC TOUCHSCREEN. ADVANCED QUALITY CONTROL AND QUICK RUN UP TIME.

UC STRAIGHTFORWARD CRIMPING CONTROLLING.

OPTION

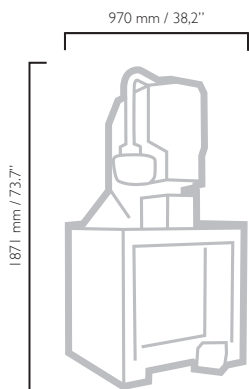
D DOUBLE MACHINE BAR INSTALLATION.



FINN-POWER SP350 SIDE FEED CRIMPING MACHINES FOR SERIAL PRODUCTION

SP350/S/Z – VERSATILE CONTROL UNIT

Finn-Power SP350 side feed crimping machines have many great features including easy to use and versatile control unit with a movable swing arm, and adjustable angle of crimping head for easier part orientation and visibility. SP350s have unsurpassed accuracy and repeatability and they are simple to install and start up. Special machine construction enables implementation to automated work cells.



SP350

OPTIONS

- Tool base with quick-change tool
- Foot pedal
- Auto greasing G3
- Remote control unit
- A3 signal option
- Pressure crimping (UC1, ICC1)
- Step crimping (UC2, ICC2)
- Quality crimping (UC3, ICC3)
- Graphical quality crimping (ICC4)

DIE SET TABLE CC22

Pno	Crimp. 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

PS350/S/Z	
Crimping range (mm) ¹⁾	10–54
Crimping range (inch) ¹⁾	0.39–2.12
Max opening (mm)	+25 / +48
Max. crimping force (kN)	350
Max. crimping force (tonnage)	35
Number of crimpings/hour ²⁾	480/950/480
Motor (kW)	3/4/3
Motor (HP)	4.0/5.5 / 4.0
Weight (kg)	930/1100/510
Weight (lbs)	2050/2425/1124

<http://powerco.lillbacka.com/products/side-feed-machines>

1) With standard dies. Crimping range can be increased with special dies.

2) Theoretical with 10 mm opening.