

## CONTROL

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

**UC** STRAIGHTFORWARD CRIMPING CONTROLLING.



FP170

1200 mm / 47.3" + 1195 mm / 47"

FINN-POWER FP170 CRIMPING MACHINE FOR HEAVY DUTY PRODUCTION

## FP170 - FAST AND ACCURATE

Finn-Power FP170 has the speed, force and accuracy for serious heavy duty crimping. Finn-Power FP170 has the speed, force and accuracy combined in the same single machine. Horizontal construction is available on request.

### OPTIONS

- Auto greasing G3
- Mechanical backstop device
- Oil cooler
- Remote control unit
- A3 signal option x communication\*
- Bar Code Reader\*
- Pressure crimping (UC1, ICC1)
- Step crimping (UC2, ICC2)
- Quality crimping (UC3, ICC3)
- Graphical quality crimping (ICC4)
- Camera\*\*

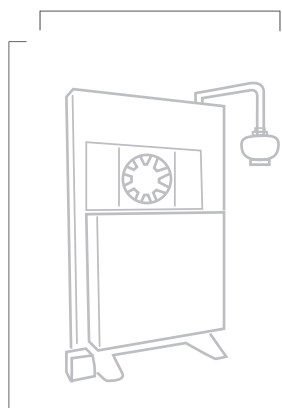


<http://powerco.lillbacka.com/products/heavy-duty-production>

## DIE SET TABLE P32, FP160, FP170

Pno	Crimp. range	D	L
18506/10	10.0 - 12.0	10	55
18506/12	12.0 - 14.0	12	55
18506/14	14.0 - 16.0	14	55
18506/16	16.0 - 19.0	16	55
18506/19	19.0 - 22.0	19	55
18506/22	22.0 - 26.0	22	70
18506/26	26.0 - 30.0	26	70
18506/30	30.0 - 34.0	30	70
18506/34	34.0 - 39.0	34	75
18506/39	39.0 - 45.0	39	75
18506/45	45.0 - 51.0	45	90
18506/51	51.0 - 57.0	51	90
18506/57	57.0 - 63.0	57	100
18506/63	63.0 - 69.0	63	110
18506/69	69.0 - 75.0	69	110
18506/74	74.0 - 80.0	74	110
18506/78	78.0 - 87.0	78	110
18852/84	84.0 - 92.0	84	116
18852/92	92.0 - 100.0	92	116
18852/100	100.0 - 108.0	100	116
18852/108	108.0 - 116.0	108	116
18852/116	116.0 - 126.0	116	116
18852/126	126.0 - 136.0	126	116
18852/136	136.0 - 146.0	136	116
18852/146	146.0 - 156.0	146	116
18852/156	156.0 - 166.0	156	116
18852/166	166.0 - 178.0	166	116
18852/178	178.0 - 190.0	178	116
18852/190	190.0 - 202.0	190	116
405060/205	205.0 - 220.0	205	220
405060/220	220.0 - 235.0	220	220
405060/235	235.0 - 250.0	235	220
405060/250	250.0 - 270.0	250	220
405060/270	270.0 - 290.0	270	220
405060/290	290.0 - 320.0	290	220

2080 mm / 81.9" + 1059 mm / 41.7"



FP170

FP170	
Crimping range (mm) <sup>1)</sup>	10-320
Crimping range (inch) <sup>1)</sup>	0.39-12.60
Max opening (mm)	+155
Max. crimping force (kN)	6 600
Max. crimping force (tonnage)	660
Number of crimpings/hour <sup>2)</sup>	1160
Motor (kW)	7.5
Motor (HP)	10.0
Weight (kg)	4 280 / 310
Weight (lbs)	9 436 / 684

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

2) Theoretical with 10 mm opening

\* ICC 7", 12"  
\*\* ICC 12"