

CONTROL

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

UC STRAIGHTFORWARD CRIMPING CONTROLLING.

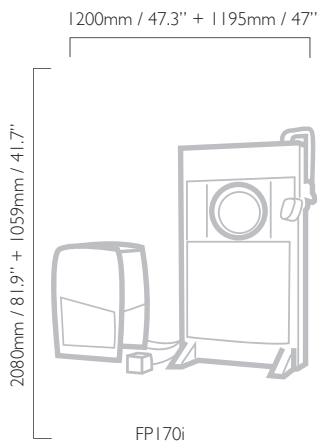


FP170i

FINN-POWER FP170i CRIMPING MACHINE FOR HEAVY DUTY PRODUCTION

FP170i – ESPECIALLY FOR INDUSTRIAL CRIMPING: EFFICIENT CRIMPING WITH LARGE RANGE

FP170i is a powerful heavy duty crimping machine. It is made especially for industrial crimping of big sizes composite and rubber hoses where you want to save time and increase your production. FP170i has a large range and it is very flexible. This heavy duty crimping machine has speed, accuracy and flexibility combined in the same single machine. FP170i maximal crimping diameter is as large as 12,6" (320mm).



FP170i



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

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**

DIE SET TABLE FP160 & FP170

Pno	Crimp. range	D	L
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

FP170i	
Crimping range (mm) ¹⁾	84–320
Crimping range (inch) ¹⁾	3.3–12.6
Max opening (mm)	+160
Max. crimping force (kN)	3 200
Max. crimping force (tonnage)	320
Number of crimpings/hour ²⁾	NA
Motor (kW)	5.5
Motor (HP)	7.5
Weight (kg)	3 140 / 182
Weight (lbs)	6 923 / 402

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

2) Theoretical with 10 mm opening.

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