

CONTROL

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

UC STRAIGHTFORWARD CRIMPING CONTROLLING.



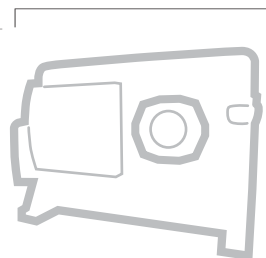
KC800

FINN-POWER KC800 CRIMPING MACHINE FOR HEAVY DUTY PRODUCTION

KC800 – BIGGEST AND STRONGEST HEAVY DUTY CRIMPERS

2825mm / 111" + 1197mm / 47"

2040mm / 80.3" + 1141mm / 45"



KC800

Lillbacka Powerco has brought to market a crimping machine line in a class of its own. King Crimpers are the biggest and strongest crimping machines in Finn-Power production range and KC800 is made for heavy duty crimping. KC crimpers can be used in numerous different uses in challenging crimping. KC crimping machines are ideal for manufacturing large fittings. Their unlimited capacity and flexibility guarantees the excellence in heavy duty crimping.

OPTIONS

- Foot pedal
- Auto greasing G3
- Oil cooler
- Remote control unit
- Intermediate dies
- 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 P32³⁾, FP160³⁾, 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

KC800	
Crimping range (mm) ¹⁾	200-650
Crimping range (inch) ¹⁾	7.87-25.60
Max opening (mm)	+180
Max. crimping force (kN)	8 000
Max. crimping force (tonnage)	800
Number of crimpings/hour ²⁾	NA
Motor (kW)	11
Motor (HP)	15
Weight (kg)	10 000 / 350
Weight (lbs)	22 046 / 772

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

2) Theoretical with 10 mm opening.
3) With adapter dies.

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