

## CONTROL

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

**UC** STRAIGHTFORWARD CRIMPING CONTROLLING.



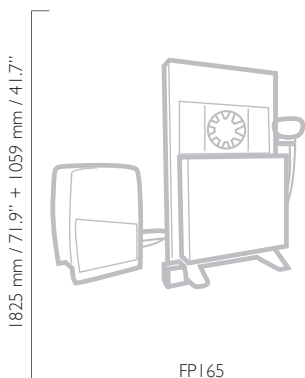
## DIE SET TABLE P32 & FP160

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

FINN-POWER FP165 CRIMPING MACHINE FOR HEAVY DUTY PRODUCTION

## FP165 - FOR LARGE FITTINGS

1060 mm / 71.8" + 713 mm / 28"



FP165



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

Finn-Power FP165 model is an ideal choice when crimping a variety of sizes and types of assemblies. It is especially suitable for manufacturing large fittings. Its high capacity, flexibility and complementary control options really put this machine in a class of its own.

### OPTIONS

- Mechanical backstop device
- Auto greasing G3
- 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\*\*

FP165	
Crimping range (mm) <sup>1)</sup>	10-202
Crimping range (inch) <sup>1)</sup>	0.39-7.95
Max opening (mm)	+125
Max. crimping force (kN)	5 000
Max. crimping force (tonnage)	500
Number of crimpings/hour <sup>2)</sup>	1 260
Motor (kW)	5.5
Motor (HP)	7.5
Weight (kg)	2 460 / 182
Weight (lbs)	5 423 / 402

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

2) Theoretical with 10 mm opening

\* ICC 7", 12"

\*\* ICC 12"