



P20SCC

Finn-Power P20SCC is strong, fast and reliable crimping machine for any service crimping need.

This model turns hydraulics off to conserve energy, and to reduce workplace noise levels whenever the machine is idle.

SCC control brings smartness to workshop crimpers via connectivity and visual user interface, including step crimping as a standard feature. Optional single foot pedal can be connected to workshop SCC models.

TECHNICAL DATA

Max crimping dia (mm) ¹⁾	61
Max crimping dia (inch) ¹⁾	2.40
Max crimping force (kN)	1370
Max crimping force (tonnage)	137
Cycle time 10 mm (s) ^{2) 3)}	3.6/10.3
Hose size ID (inch)	1 ½ *
Die set series	20
Max opening (mm) ⁴⁾	+25
Max opening without dies (mm)	109
Master die D/L (mm)	84/80
Master die D/L (inch)	3.31/3.15
Motor Power (kW/HP) ³⁾	3.0/4.0 1.5/2.0
Oil tank volume	27 l

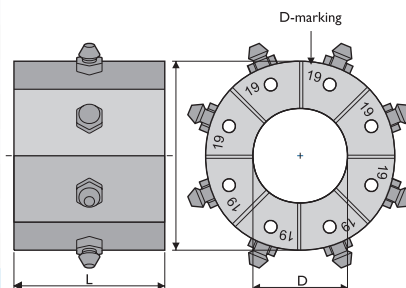
DIMENSIONS (LxWxH)

(mm)	650x510x757
(inch)	25.6x20.1x29.8

WEIGHT (KG/LBS)

137/309

* ACCORDING TO THE FITTING.



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10 mm cycle.
- 3) 3-phase/1-phase
- 4) Maximum opening is the total die travel. Add this value to the minimum crimping diameter of the die set used. The result is the maximum opening of the machine with die set in place.

CONTROL

SCC (5" touchscreen)

OPTIONS

Foot pedal
 Mechanical back stop device
 Electrical back stop device
 Tool base (20 slots) with QuickChange-tool
 Tool rack (12 slots) with QuickChange-tool



Foot pedal as an option.



Tool base and Tool rack with QuickChange-tool as an option.

DIE SET 20-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18013/10	10	55	10.0-12.0
18013/12	12	55	12.0-14.0
18013/14	14	55	14.0-16.0
18013/16	16	55	16.0-19.0
18013/19	19	55	19.0-23.0
18013/23	23	55	23.0-27.0
18013/27	27	70	27.0-31.0
18013/31	31	70	31.0-36.0
18013/36	36	75	36.0-41.0
18013/41	41	75	41.0-47.0
18013/47	47	85	47.0-54.0
18013/54	54	85	54.0-61.0

In addition to the standard die sets, a wide range of special die sets is available on request.

FURTHER INFO ON PRODUCTS,
PLEASE REVERT TO SPECIFIC PRODUCT CARD

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