



ABSOLUTE
QUALITY
MADE IN
FINLAND

CRIMPING | WORKSHOP | P70SCC



P70SCC

MORE POWER AND LARGE OPENING

Largest table top machine with more power and wider opening to crimp the heavy duty fittings. P70SCC is ideal machine also for small to mid range industrial hoses.



Tool base (part no 719124)

TECHNICAL DATA

Max crimping dia (mm/inch) ¹⁾	124/4.88
Max crimping force (kN)	4000
Max crimping force (tonnage)	400
Cycle time 10 mm ²⁾	6.8
Hydraulic hose size (inch)	3 *
Industrial hose size (inch)	4.88 *
Die set series	32/140
Max opening (mm) ³⁾	+60
Max opening without dies (mm)	200
Master die D/L (mm)	140/155
Master die D/L (inch)	5.52-6.1
Motor Power (kW/HP)	5.5/7.5
Oil tank volume	80 l

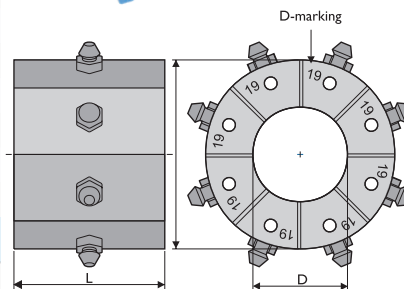
DIMENSIONS (LxWxH)

(mm)	912x559x907
(inch)	35.9x22x35.7

WEIGHT (KG/LBS)

461/1014

* ACCORDING TO THE FITTING.



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Theoretical with 10 mm cycle.
- 3) 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)

STANDARD FEATURES

Adapter dies (part no 704631)
Mirror (part no 720878)

OPTIONS

Foot pedal (part no 691563)
Electric backstop
Mechanical back stop device
Tool base with QuickChange-tool for P32 dies, 18 slots (part no 720198)
Tool base with QuickChange-tool for P32 dies, 8 slots for 140 dies / 6 slots for 32 dies (part no 719124)
Tool rack with QuickChange-tool (part no 692740)
QuickChange-tool (part no 701049)



Foot pedal as an option.

DIE SET 140-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18860/84	84	110	84.0-92.0
18860/92	92	110	92.0-100.0
18860/100	100	110	100.0-108.0
18860/108	108	110	108.0-116.0
18860/116	116	110	116.0-124.0

DIE SET 145-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18860/84/120	84	120	84.0-92.0
18860/92/120	92	120	92.0-100.0
18860/100/120	100	120	100.0-108.0
18860/108/120	108	120	108.0-116.0
18860/116/120	116	120	116.0-124.0

DIE SET 32-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18506/10	10	55	10.0-12.0
18506/12	12	55	12.0-14.0
18506/14	14	55	14.0-16.0
18506/16	16	55	16.0-19.0
18506/19	19	55	19.0-22.0
18506/22	22	70	22.0-26.0
18506/26	26	70	26.0-30.0
18506/30	30	70	30.0-34.0
18506/34	34	75	34.0-39.0
18506/39	39	75	39.0-45.0
18506/45	45	90	45.0-51.0
18506/51	51	90	51.0-57.0
18506/57	57	100	57.0-63.0
18506/63	63	110	63.0-69.0
18506/69	69	110	69.0-75.0
18506/74	74	110	74.0-80.0
18506/78	78	110	78.0-87.0

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

QUICK CHANGE
TOOL AVAILABLE
FOR 32-SERIES DIES.

