CRIMPING | SERVICE | P16BAT



P16BAT

Please note that the images are for illustrative purposes only.
The final product may vary in design, features or specifications.

PORTABILITY FOR SERVICE

Finn-Power P16BAT is a battery-operated hydraulic crimping machine designed for professional use in repair workshops and field operations. It is easy to use, light and compact in size, allowing it to be carried to any location. This machine is built to withstand the demands of professional environments, making it a perfect solution for remote locations with no access to electricity.

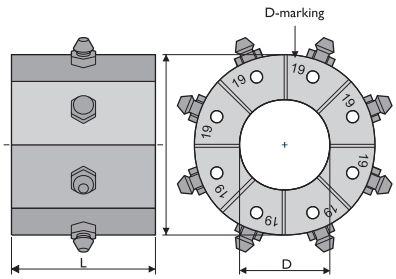
ABSOLUTE QUALITY MADE IN FINLAND

The 18V lithium-ion 6Ah battery and 230V AC (Schuko) charger are available as options. Check compatibility. Not suitable for all countries. Use a local charger if needed.

TECHNICAL DATA	
Max crimping dia (mm/inch) [1]	45/1.77
Max crimping dia with master dies (mm/inch)	49/1.9
Max crimping force (kN)	955
Max crimping force (tonnage)	95
Hydraulic hose size (inch)	1 *
Industrial hose size (inch)	1.77 *
Die set series	16
Max opening (mm) [2]	+20
Max opening without dies (mm)	59
Master die D/L (mm)	39/64
Master die D/L (inch)	1.54/2.52
Motor Power	Battery
Battery type	18Volt/6Ah
Crimps per Charge	30-50
Hose length (metres)	2
CONTROL	
Remote Control with 3m cable	

*** ACCORDING TO THE FITTING.**





1) With standard dies. Crimping range can be increased with special dies.
2) 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.

DIMENSIONS (LxWxH)	
Crimping head (mm)	197x228x333
Crimping head (inch)	7.7x8.9x13.1
Power pack (mm)	398x232x285
Power pack (inch)	15.7x9.1x11.2
WEIGHT (KG/LBS)	
Crimping head	21/46
Power pack	13.0/28.7

OPTIONS

Makita 18V lithium-ion 6Ah battery (part no 725035)
Makita 230V AC charger (part no 725036)
(Charger: 230 V AC, Schuko. Check compatibility. Not suitable for all countries. Use a local charger if needed.)

DIE SET 16-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18212/10	10	55	10.0-12.0
18212/12	12	55	12.0-14.0
18212/14	14	55	14.0-16.0
18212/16	16	55	16.0-19.0
18212/19	19	55	19.0-23.0
18212/23	23	55	23.0-27.0
18212/27	27	65	27.0-31.0
18212/31	31	65	31.0-38.0

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