

ELECTRO-PNEUMATIC BENCH PRESS EPB-1N

automatic stripping / crimping machine for insulated end sleeves

Bench press type EPB-1N, electro-pneumatically operated, is designed for stripping and crimping insulated end sleeves Cembre type PKC, PKD and PKE.

The basic configuration processes connectors of c.s.a 0,5/0,75/1,0 and 1,5 mm² with a sleeve lengths of 6, 8, 10 and 12 mm.

Adapter kits are available:

> **KIT 2.5-EPB1N** for insulated end sleeves c.s.a 2,5 mm² with a sleeve length of 8, 10 and 12 mm

> **KIT 4-EPB1N** for insulated end sleeves c.s.a 4,0 mm² with a sleeve length of 10 mm

Stripping and crimping operations are carried out in quick succession.
Adjustable loading speed of vibrating charger.
Quick and easy change of configuration for different connector sizes.
Automatic adjustment of operating parameters to suit each configuration.
Modular structure and wear-free components guarantee excellent reliability.



> Connectors c.s.a.: 0,5-1,5 mm² (basic configuration)

> Length of crimp: 6, 8, 10 and 12 mm

> Cycle time: 2s

> Compressed Air supply: Min. 4 - Max 6 bar

> Air consumption: 1,2 l/cycle

> Cycle controller: Electro-pneumatic, with microprocessor

> Counter: Digital

ELECTRO-PNEUMATIC BENCH PRESS **EPB-1N**

Technical characteristics

PROPERTIES

Form of compression	trapezium
Operating current (In)	0.5 A
Motor voltage	230 V
Motor frequency	50 Hz
Width	240 mm
Length	390 mm
Height	490 mm
Weight	29 kg



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Products used together

Connectors

POLYPROPYLENE INSULATED END SLEEVES PK

PKC108	PKC112	PKC1508
PKC1510	PKC2508	PKC2512
PKC410	PKC508	PKC510
PKC7508	PKC7512	PKD106
PKD108	PKD110	PKD112
PKD1508	PKD1510	PKD1512
PKD2508	PKD2512	PKD410
PKD506	PKD508	PKD510
PKD7506	PKD7508	PKD7510
PKD7512	PKE108	PKE1508
PKE1510	PKE2508	PKE2512
PKE410	PKE508	PKE7508

On request

Accessories

Adapter kit KIT 2.5-EPB1N

Adapter kit KIT 4-EPB1N