

Press for short-length conveyor belt splicing

LPBE-DC-800WC

Workshop press for short-length conveyor belt splicing with a water cooling system.

Belts of:

Minimum length: 300 mm
 Maximum thickness: 12 mm
 Maximum width: 800 mm

It is recommended to use a 30 x 10 mm finger joint for this press.

- Integrated into a workbench, with an oscillating opening system (scissor-type) for the upper plate via a pneumatic cylinder.
- All functions are integrated into the same workbench structure: control panel, cooling and circuit purging system, as well as an air compressor.
- Includes 2 stratified fiberglass sheets to complete the belt joint.



Specifications

Effective splice dimensions	Net weight	Max. operating pressure	Max. temperature	Total power	Voltage
800 x 60 mm	85 kg	2.5 bar	220 °C	1.5 kW (0.75 kW for each plate)	240 V (single phase)
External dimensions (L x W x H)		Frequency		Cooling medium	
1660 x 750 x 1750 mm		50 - 60 Hz		Water	

Cycle times

Heating time (up to 175 °C)	Cooling time (from 175 °C to 50 °C)
14 minutes (average time)	6 minutes



Control panel



Upper plate opening system



12-month warranty from the date of purchase covering manufacturing defects.
 Valid only under correct use; excludes misuse, modifications, accidents, and normal wear and tear.