

EP-180

Slice press 1800mm.



Technical data:

- Heating area	160x1850mm.
- Dimensions (LxWxH)	2170x360x335mm.
- Upper part weight	47.2 Kg.
- Lower part weight	46.8 Kg.
- Steel plate and clamps weight	27 Kg.
- Total weight	121 Kg.
- Power consumption	8640 W.
- Electric power supply	3x230//3x400 V. + N
- Frequency	50-60Hz.
- Maximum pressure	2.5 bar.
- Belt thickness max.	12 mm.
- Minimum length belt with steel plate	880mm.
- Minimum length belt without steel plate	680mm.
- Max. temperature	200° C.
- Cooling media.	Water and air.
- Mean heating time at 175°	9 min.
- Water cooling time from 175° to 60°	2.5 min.
- Air cooling time from 175° to 80	14 min.
- Current	11.9amp - 3x400 V

Standard Delivery

- Control box CB-01
- Top and bottom plates
- Steel plate with clamps
- Rapid connector and tubes for compressed air
- Rapid connector for water tubes
- Bottom silicone cloth
- Top silicone cloth
- Fiber glass sheet

Required accessories for mobile use

- Mini-compressor CMP-01 (1x230V)



- Water pump WP-EP (1x230V)



- Air blower AB-EP (1x230V)



- Possibility to use both cooling device (air blower or water pump) in presses up to 1500mm.

Other accessories

Required accessories for workshop use

- Complete stand support FEP- 180

Delivered with:

- CU-01 Electrovalves cooling box
- Tower Lights
- Pressure regulator
- Pneumatic System UP&Down
- Water hoses + rapid connectors



Dimensions (LxWxH)	2803x800x2280mm.
Total weight with press	340.6 kg
Air compressor	6 bars