

PHP-45V2 OPTIMA

pneumatic semi-automatic membrane heat-press with bracket

- ✓ Automatic movement of heated plate after moving the heated plate (can be switched on or off)
- ✓ Adjustable distance between heated-plate and workplate
- ✓ Self-adjusting heated-plate (it may be rotated).
- ✓ Safety frame
- ✓ Autorelease.
- ✓ Different time setting for the 2 plates
- ✓ The flat membrane plates work as a traditional workplate if used without compressed air.
- ✓ Changeable, rotatable workplate.
- ✓ Works with membrane and traditional plates as well.
- ✓ High surface pressure.
- ✓ Optimised heating power (value can be displayed)
- ✓ Customizable control unit.
- ✓ Warning signal till the machine reaches the set temperature.
- ✓ Counter (can be reset).
- ✓ Protection against switch-on after an eventual power outage.
- ✓ System check on start.
- ✓ Heating element cast into aluminium.
- ✓ Lifelong guarantee on heated plate.
- ✓ Strong, massive structure.
- ✓ Replaceable protective teflon sheet on heated plate.



Technical data:

Size of heated plate (cm): 40x50

Supply voltage (V): 230

Power (W): 2100

Compressed air consumption (l/minute) 50

Max. pressing power (kg/cm²): 0,7

Max. material thickness (cm): 6

Weight (kg): 125

Size (width x depth x height, cm): 105x85x60

Accessories:

- flat membrane or traditional plates in sizes: 10x10 cm, 12x12 cm, 15x15 cm, 20x20 cm, 25x25 cm, 30x30 cm, 35x35 cm, 40x40 cm, 10x15 cm, 10x45 cm, 12x15 cm, 15x20 cm, 15x30 cm, 20x25 cm, 20x35 cm, 25x30 cm, 30x40 cm, 35x40 cm, 40x45 cm, 40x50 cm
- special plate for pre-treatment of digital prints
- C type plate holder (more space under the plate, makes easier to pull shirts on plates)
- spiral air tube
- compressor
- Y shaped air distributor