DRUCKTECH

PHP-45-V-2 Semi-automatic[1] cantilever heat-press with two plates

This heat-press meets all the requirements, so this is the Jolly Joker!

✓ Automatic PID (proportional–integral–derivative) temperature controller

✓ PLC control

✓ Heated plate is covered with teflon

✓ The distance between the heated-plate and the workplate can be set

✓ High pressure (~ 2 t)[!]

✓ Plates can be changed[2] or turned

✓ Can be equipped with normal or membrane-plates*

✓ Ironing for a sec is also possible

✓ Very productive

✓ Massive, professional deisgn

✓ Life-span guarantee for the heated plate

✓ In case of normal plates it is also available with heated workplates

✓ Also available with heated plate at the bottom and workplate at the top.

TECHNICAL DATA PHP-45-V-2	
Size of heated plate	40 x 50 cm
Material thickness	~ 6 cm
Power	230 V 2100 W
Time	0-99 sec
Temperature	0-230 ºC
Pneumatic connection	2-10 bar
Max. working pressure of the membrane plate	0,1MPa (1 bar ~ 1 kg/cm²)
Standard pressure	0,05 MPa (0,5 bar ~ 0,5 kg/cm²)
Max. workin pressure of the cylinder	0,8 MPa (8 bar)
Maximum pressing power****	~ 1 kg/ cm²
Compressed air consumption	50 l/min
Size	105x85x60 cm
Weight	95 kg

[1] Works with compressed air!
[!] In case of 40x50 cm heatead plate and smaller workplate this can be more
[2] Standard plate sizes available (normal & membran):

12x12 cm,	30x30 cm,	15x20 cm,	25x30 cm,
15x15 cm,	40x40 cm	15x30 cm,	30x40 cm,
20x20 cm,	10x45 cm,	20x25 cm,	40x50 cm
25x25 cm,	12x15 cm,	20x35 cm,	