

## SMT300 DISPENSING STATION

With its vacuum pen for handling SMD components and its syringe for the distribution of soldering pastes, adhesives, soldering masks, silicones, etc., this rework station represents a must in any SMT production line.

This station features a vacuum pen with a wide choice of nozzles and suction cups, able to handle all SMDs, from the smallest chip to the largest fine-pitch integrated circuit.

It is a very useful tool for technicians who have to replace components and mount prototypes. It avoids using automatic equipment, which can be more profitably used for mass production.

The accurate dispenser on the SMT STATION 300 can dispense all kinds of fluid, including those with low viscosity, due to its anti-dripping device. The syringe containing the liquid may be operated by a programmable timer driven by a footswitch, or manually: in the latter case the liquid flows until the footswitch is depressed. The adjustable pressure and a wide range of nozzles, allows controllable dispensing of lines and dots to have the maximum flexibility.

Power supply:	AC adapter 12 V 500 mA (included)
Power consumption:	5 Watt
Compressed air supply:	6 bar
Max consumption:	50 l/min
Digital Timer:	adjustable from 0.01s to 99s, with resolution of 0.01 s
Working voltage:	12 Volt DC
Working pressure of dispenser:	adjustable from 0 to 6 bar
Dimensions:	290x250x75 mm (Depth x Width x Height)
Weight:	2.5 Kg
Packaging:	315x315x250 mm (Depth x Width x Height)
Gross weight:	3.5 Kg

