

FLEXO WATER TOWER

Specifications

- 9 channels controller for each work step, simultaneously: pre-exposure time or main exposure time, UVC exposure time, post-exposure time, processing temperature, processing time, drying temperature, drying time (per tray).
- Illumination section provided with vacuum which, together with the large number of lamps, gives an even coverage.
- Plate processing in stainless steel tank, via the orbital action of a wax plate, (tilting in model A1) and a set of brushes, adjustable in height.
- The anti-tack (models A3 and A2) and anti-tack post-exposure (model A1) sections are all stainless steel and have an extractor that is separate from the wash tank and dryer. Hour meter lamps.
- Filter unit.

| | A3FLW | A2FLW | A1FLW |
|--|---|-------------------|--------------------|
| Max plate size (mm) | 370x520 | 530x760 | 710x890 |
| Max. plate size (inches) | 14"x20" | 20"x29" | 27"x35" |
| UVA exposure lamps | 9x40W 10R L. 590 | 12x60W 10R L. 900 | 15x60W 10R L. 1200 |
| UVC lamps | 10x15W L. 437 | 12x30W L. 900 | 13x36W L. 1200 |
| UVA post-exposure lamps | - | - | 14x60W 10R L. 1200 |
| Stainless steel tank (l) | 27 | 50 | 110 |
| Wattage (kW) | 3.5 | 10 | 10 |
| Heating (W) | 2x600 | 4x600 | 6x600 |
| Electrical power supply | 230V (3PH + GND) 60Hz 400V (3F + N + GND) 50Hz | | |
| Overall dimensions (LxWxH) (cm) | 75x105x120 | 108x110x120 | 145x115x135 |
| Weight (kg) | 210 | 310 | 520 |