

## Lancer Glass Washer 1600UP



### Features

For laboratories which need to turn around thousands of items each day, the 1600UP has a vast washing chamber and can wash on four levels simultaneously. It is also ideal for very large vessels (20, 60 & 100 l). Filtered pulsed hot air drying is delivered through twin-turbines.

Like all Lancer models the 1600UP features: robust stainless steel construction, detergent and acid dosing pumps, touch pad controls, PIN code security, fail safe multi-programming, self-diagnostics and one touch cycle start.

The large door opens at convenient height and, to give users greater peace of mind, has 'gas-dampened' door support legs. Like the 1400UP, cleaning chemicals in-use are stored inside with low level detectors and alarms.

### **PRODUCT FEATURES**

- 304L stainless steel construction
- Electrical supply 400V 3 phase (230V single phase optional)
- Water inlets for hot, cold and purified
- Heating by switch-able immersion heaters or, on request by steam
- Input and dosing of detergent, neutraliser controlled automatically by 2 metering pumps
- Automatic softener regeneration and purified water input
- Microprocessor memory holds up to 40 adjustable programs

<b>TECHNICAL Specifications</b>	
1600UP	
Overall dimensions h x w x d (mm)	1780 x 880 x 860
Chamber dimensions h x w x d (mm)	855 x 655 x 660
Washing levels	1 to 4
Water used per fill	35 l.
Recirculation pump flow rate	750 l/mn
Heating	18kW
Drying	Pulsed hot air
Drying power consumption	4kW
Total power consumption	21kW
1600UPDP - Double door model	
Overall dimensions h x w x d (mm)	1750 x 1500 x 754
Chamber dimensions h x w x d (mm)	855 x 655 x 660
Washing levels	1 to 4
Water used per fill	35 l.
Recirculation pump flow rate	750 l/mn
Heating	18kW
Drying	Pulsed hot air
Drying power consumption	4kW
Total power consumption	21kW
1600UPSS - Super drying models	
Overall dimensions h x w x d (mm)	2000 x 880 x 1200
Chamber dimensions h x w x d (mm)	855 x 655 x 660
Washing levels	1 to 4
Water used per fill	35 l.
Recirculation pump flow rate	750 l/mn
Heating	18kW
Drying	Ultra-rapid Super drying
Drying power consumption	8.5kW
Total power consumption	21kW
UPDPSS - Double door super drying models Materials & ratings as UPSS above	