

1400UP Laboratory Washing Machine

Features

In laboratories with more space and with large vessels (20-30 l) or a large volume of glassware and other items, the wider 1400UP is ideal. Complete with pulsed hot air drying it washes on three levels and has four loading positions allowing it to cope with even very tall items.

The 1400UP features four rotary spray arms in the chamber basin and like all Lancer models has robust stainless steel construction, automatic dosing, touch pad controls, PIN code security, fail safe multi-programming, self-diagnostics and one touch cycle start.

A particular benefit is that 10 litres of detergent and acid rinse can be stored inside the 1400UP with float switches to alarm (both audibly and visibly) when levels are running low.



PRODUCT FEATURES

- 304L stainless steel construction
- Electrical supply 400V 3 phase (230V single phase optional)
- Water inlets for hot, cold and purified
- Heating by switchable 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

TECHNICAL Specifications

1400UP

Overall dimensions h x w x d (mm)	1490 x 790 x 690
Chamber dimensions h x w x d (mm)	640 x 582 x 500
Washing levels	1 to 3
Water used per fill	18 l.
Recirculation pump flow rate	600 l/mn
Heating	12kW
Drying	Pulsed hot air
Drying power consumption	4kW
Total power consumption	13.5kW

1400UPDP - Double door model

Overall dimensions h x w x d (mm)	1490 x 1050 x 620
Chamber dimensions h x w x d (mm)	640 x 582 x 500
Washing levels	1 to 3
Water used per fill	18 l.
Recirculation pump flow rate	600 l/mn
Heating	13.5kW
Drying	Pulsed hot air

Drying power consumption	4kW
Total power consumption	16kW

1400UPSS - Super drying models

Overall dimensions h x w x d (mm)	1760 x 780 x 1150
Chamber dimensions h x w x d (mm)	640 x 582 x 500
Washing levels	1 to 3
Water used per fill	18 l.
Recirculation pump flow rate	600 l/mn
Heating	12kW
Drying	Ultra-rapid Super drying
Drying power consumption	8.5kW
Total power consumption	13.5kW

UPDPSS - Double door super drying models Materials & ratings as UPSS above