

### The Sapphire 330/440/550/660



#### Features

- \* Square chamber designed for excellent usable capacity.
- \* Automatic electrically operated door
- \* MP 24 controller. ( See page 34 )
- \* Total service accessibility.
- \* Total after sales service.
- \* Separate boiler system below the chamber - no water well.
- \* Automatic fill.
- \* Available in electrically heated versions or from a piped steam source.
- \* CE marked
- \* Complete water jacket cooling as standard.

#### Optional Accessories

- \* Loading baskets.
- \* Drain line condenser for connection to plastic drains.
- \* Full range of printers and cycle recorders.
- \* 80 bar Vacuum air removal system for removal of air in porous loads.
- \* Air ballesting for very fast cooling.
- \* Vacuum options include automatic air detection, vacuum leak test cycle, silent air compressor ( required for vacuum)
- \* Loading trolley.
- \* Dry steam option.
- \* Mechanical water level detection.
- \* Pre-heated steam generator.
- \* Oil free compressor ( for air balance)

#### Specifications

Part No.	C/A/010330Sap	C/A/010440Sap	C/A/010550Sap	C/A/010660Sap
Chamber Capacity	333 litres	444 litres	555 litres	666 litres
Chamber Dims mm (wxhxd)	695 x 695 x 660	695 x 695 x 875	695 x 695 x 1090	695 x 695 x 1650
Overall Dims mm (wxdxh)	1000 x 1950 x 1500	1000 x 1950 x 1500	1000 x 1950 x 1500	1000 x 1950 x 1650
Power (Electric)	18 kW	24 kW	24 kW	TBA
Power (Elec. with Vacuum)	24 kW	24 kW	24 kW	TBA
Power (Steam)	1 kW	1 kW	1 kW	1 kW
Power (Steam with Vacuum)	2 kW	2 kW	2 kW	1 kW
Cooling	Water cooling by means of complete water jacket fitted as standard			
Drain Line	Preferred > 35mm	Preferred > 35mm	Preferred > 35mm	Preferred > 35mm
Water Supply	Required > 15mm	Required > 15mm	Required > 15mm	Required > 15mm

A 3 Phase electricity supply is required for all models. Check specifications above for power rating.