

# PERC DRY CLEANING MACHINE

P186

P500

P218

P600

P250

P300

P340

P400



## Features and Benefits:

- Fully enclosed design with high efficiency recovery system ensure maximum recovery of Perchloroethylene solvent to reduce operation cost in long term
- Automatic programmable computer control with self-diagnostic feature allows flexible operation needs and easy trouble shooting
- Frequency inverter drive enable variable speed setting for different garments
- Major parts in stainless steel including solvent tank, inner basket, outer drum, recovery air duct, button trap, condenser, still tank, water separator, filters, etc...
- Standard 3 tanks with self-cleaning sight glass
- Electronic dry controller gives accurate control to saving drying time and energy
- Standard 1 ecological spin nylon filter plus 1 de-coloring carbon cartridge filter
- Thermostat controlled cooling water regulator minimize water usage
- Safety door lock mechanism for all loading door, button trap door, still door, lint filter door give maximum protection to operator
- Double water separator allows better separation to recover more solvent in water
- Automatic still overflow and anti-foam protection
- Automatic soap dosing unit
- Drying button trap design ensure button trap is always dried for regular cleaning
- Easy access lint filter make regular maintenance simple

Quality  
Reliability  
Performance

## TECHNICAL SPECIFICATIONS

MODEL	P186	P218	P250	P300	P340	P400	P500	P600
Capacity	10kg	12kg	14kg	16kg	18kg	20kg	25kg	30kg
Volume	186L	218L	250L	300L	340L	400L	500L	600L
Diameter	686mm	774mm	774mm	903mm	903mm	1000mm	1100mm	1100mm
Depth	504mm	465mm	534mm	468mm	534mm	510mm	532mm	624mm
Extract Speed	400rpm	400rpm	400rpm	400rpm	400rpm	400rpm	400rpm	400rpm
Door Diameter	368mm	486mm	486mm	486mm	486mm	486mm	486mm	486mm
Tank 1	125L	150L	150L	150L	150L	186L	190L	190L
Tank 2	125L	150L	150L	150L	150L	186L	190L	190L
Tank 3	160L	190L	190L	216L	216L	221L	260L	260L
Useful Capacity	150L	200L	200L	220L	220L	300L	300L	300L
Distillation Speed	80L/h	120L/h	120L/h	130L/h	130L/h	160L/h	160L/h	160L/h
Spin Filter	1	1	1	1	1	1	1	1
Cartridge Filter	1	1	1	1	1	1	1	1
<b>POWER</b>								
Install Power (Electric)	22.1kw	23.2kw	23.6kw	28.5kw	28.5kw	30.3kw	32.8kw	34.8kw
Install Power (Steam)	5.9kw	6.4kw	6.8kw	9kw	9kw	11.8kw	13.3kw	15.3kw
Driving Motor	1.5kw	1.5kw	1.5kw	2.2kw	2.2kw	4kw	5.5kw	7.5kw
Solvent Pump	0.75kw	0.75kw	0.75kw	0.75kw	0.75kw	0.75kw	1.1kw	1.1kw
Fan Motor	1.5kw	1.5kw	1.5kw	2.2kw	2.2kw	2.2kw	2.2kw	2.2kw
Filter Motor	0.55kw	0.55kw	0.55kw	0.55kw	0.55kw	0.55kw	0.55kw	0.55kw
Refrigeration	2.1kw	2.6kw	3kw	3.8kw	3.8kw	3.8kw	4.5kw	4.5kw
Drying Heaters	7.8kw	8.4kw	8.4kw	8.4kw	8.4kw	8.4kw	8.4kw	8.4kw
Distillation Heaters	8.4kw	8.4kw	8.4kw	11.1kw	11.1kw	11.1kw	11.1kw	11.1kw
<b>CONNECTION</b>								
Air	Ø8mm	Ø8mm	Ø8mm	Ø8mm	Ø8mm	Ø8mm	Ø8mm	Ø8mm
Water In/Out	DN20	DN20	DN20	DN25	DN25	DN25	DN25	DN25
Steam In/Out	DN15	DN15	DN15	DN20	DN20	DN20	DN20	DN20
<b>DIMENSION</b>								
Width	1980mm	2110mm	2110mm	2180mm	2180mm	2320mm	2420mm	2420mm
Depth	1325mm	1560mm	1560mm	1560mm	1560mm	1650mm	1680mm	1720mm
Height	2100mm	2100mm	2100mm	2180mm	2180mm	2370mm	2480mm	2480mm
Net Weight	1000kg	1100kg	1200kg	1300kg	1360kg	1500kg	1860kg	1900kg

For products improvement purpose, we reserve the rights to change the specification without notice

Presented by **ONE LAUNDRY MACHINERY CO. LTD.**

Address: No.2597, Puwei Highway, Fengxian District, Shanghai, 201402 China

Tel: 86-21-57407226 Fax: 86-21-57401206 (Hotline 86-13918704075, 60-147462636)

Website: [www.onelaundry.com](http://www.onelaundry.com) Email: [info@onelaundry.com](mailto:info@onelaundry.com)