

HPW- 20 / 25 TOUCH II HEAVY PROFESSIONAL WASHER EXTRACTORS



VERSATILITY

OPL < > COIN
ELECTRIC < > HOT WATER
PUMP < > DRAIN VALVE
SINGLE < > STACKED
Wet cleaning features ready
Suitable for many sectors: restaurants, gyms, campings, mop cleaning, apartments, coin laundries, dry cleaners, nurseries



OUTSTANDING FEATURES

High G FACTOR of 450.
User-friendly and totally programmable TOUCH II microprocessor with a 4,3" touch screen
8 dosing signals as standard. 2 water inlets
USB Connection: PC software free of charge for programming, traceability, data analysis...
Traceability as standard
Wet cleaning standard with the Touch II: water levels and speed are modifiable
Remote communication ready
Multi-payable systems
Short washing cycles (Heating Power 6 kW)



EFFICIENCY

Water saving: automatic adjustment of water and chemicals
Optimal loading: manual indication of the loading weight
High G-FACTOR of 450: Reduced residual moisture > reduced drying time



ROBUSTNESS

Outer casing in grey skinplate
Robust aluminium door
AISI-304 stainless steel inner/outer drum and ribs
No inner drum seal (muffle), easy to repair/clean
Industrial house bearing and bearings (Up to 15,000 working hours) and possibility to replace bearings
Same motor and inverter as DOMUS industrial washers DHS
Industrial and heavy duty doorlock



OTHERS

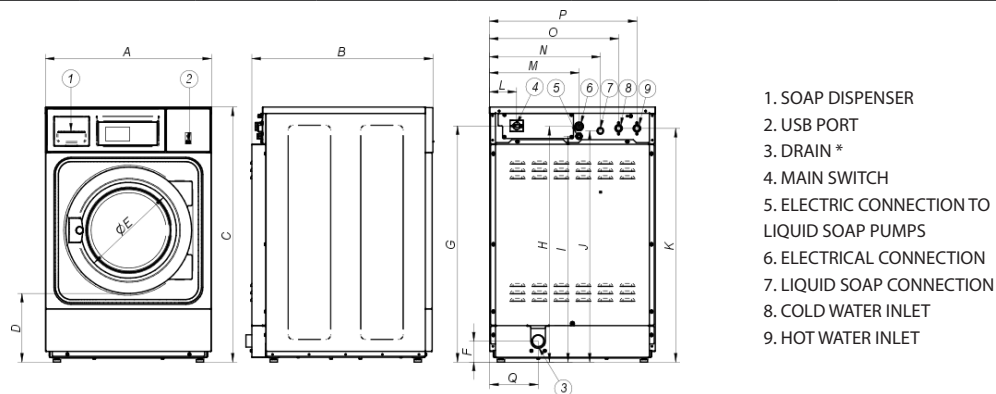
Free standing washers (leveling feet included)
LOADING AID feature: water and rotation control
Detergent dispenser with 4 compartments
Frequency inverter to control imbalances
CE, WRAS and ETL approved product.



OPTIONS

- Double drain
- Drain-pump kit
- Silicon gasket
- Reversible door opening
- Relay card with 6 extra dosing signals: up to 14 signals
- DomusConnect communication Kit
- Printer
- Normally closed drain valve
- Plinth for better ergonomics
- Plinth for mops, with filter (only valve models)
- Plinth for water recovery (tank included)
- Stainless steel AISI 304 outer casing
- Delayed door opening in case of power outage
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral
- Voltage 110-120 V I 50/60 Hz No neutral
- Coin/token kit

TECHNICAL DATA	UNIT.	HPW-20 V	HPW-20 P	HPW-25 V	HPW-25 P				
DRUM									
Load capacity	lb	20	20	25	25				
Volume	CU.FT	3	3	4	4				
Diameter	in	20.95	20.95	20.95	20.95				
Depth	in	14.17	18.17	16.73	16.73				
GENERAL DETAILS									
Washing speed / Spinning speed	r.p.m.	50/ 1.250	50/ 1.250	50/ 1.250	50/ 1.250				
G Factor	-	450	450	450	450				
Maximum force transmitted	KN	1,47 ± 0,53	1,47 ± 0,53	1,57 ± 0,53	1,57 ± 0,53				
Frequency-dynamic force	Hz	18,33	18,33	18,33	18,33				
Coin laundry version	-	Yes	Yes	Yes	Yes				
Double drain	-	Yes	No	Yes	No				
Noise level	dB	<70	<70	<70	<70				
Weighing / Tilting system	-	No/No	No/No	No/No	No/No				
DOOR									
Height center door / Height base door	in	21.15/11	21.15/11	21.15/11	21.15/11				
Diameter	in	14.69	14.69	14.69	14.69				
POWER									
Motor	kW	0,75	0,75	0,75	0,75				
Electric heating power	kW	6	6	6	6				
Total electric power (electric model)	kW	6,25	6,25	6,25	6,25				
Total electric power (hot water model)	kW	0,75	0,75	0,75	0,75				
CONNECTIONS									
		E	HW	E	HW	E	HW	E	HW
Tension 230V I+N+T 50/60Hz	Nº x mm2/A	3x6 - 40A	2x1,5+T - 16A	3x6 - 40A	2x1,5+T - 16A	3x6 - 40A	2x1,5+T - 16A	3x6 - 40A	2x1,5+T - 16A
Tension 230V III+T 50/60Hz	Nº x mm2/A	4x2,5 - 20A	-	4x2,5 - 20A	-	4x2,5 - 20A	-	4x2,5 - 20A	-
Tension 400V III+N+T 50/60Hz	Nº x mm2/A	4x2,5 - 20A	-	4x2,5 - 20A	-	4x2,5 - 20A	-	4x2,5 - 20A	-
Tension 110V I+N+T 50/60Hz	Nº x mm2/A		3x2,5+T - 20A		3x2,5+T - 20A		3x2,5+T - 20A		3x2,5+T - 20A
Tension 400 III+T 50/60Hz	Nº x mm2/A	4x1,5 - 16A	3x1,5+T - 6A	4x1,5 - 16A	3x1,5+T - 6A	4x1,5 - 16A	3x1,5+T - 6A	4x1,5 - 16A	3x1,5+T - 6A
Water inlet	inch	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Drain	inch	2"		1" (Pump)		2"		1" (Pump)	
DIMENSIONS / PACKING DIMENSIONS									
Width / width	in	26.77/28		26.77/28		26.77/28		26.77/28	
Depth / depth	in	27.4/33		27.4/33		30.39/33		30.39/33	
Height / height	in	41/44.5		41/44.5		41/44.5		41/44.5	
Net weight / Gross weight	lb	309/331		309/331		309/331		311/352	



	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
HPW-20 V	26.77	27.48	40.94	10.94	14.69	3.39	37.95	37.87	36.30	37.17	37.56	4.33	14.41	17.83	20.79	23.74	7.83
HPW-20 P	26.77	27.48	40.94	10.94	14.69	-	37.95	37.87	36.30	37.17	37.56	4.33	14.41	17.83	20.79	23.74	-
HPW-25 V	26.77	30.39	40.94	10.94	14.69	3.39	37.95	37.87	36.30	37.17	37.56	4.33	14.41	17.83	20.79	23.74	7.83
HPW-25 P	26.77	30.39	40.94	10.94	14.69	-	37.95	37.87	36.30	37.17	37.56	4.33	14.41	17.83	20.79	23.74	-