

## 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

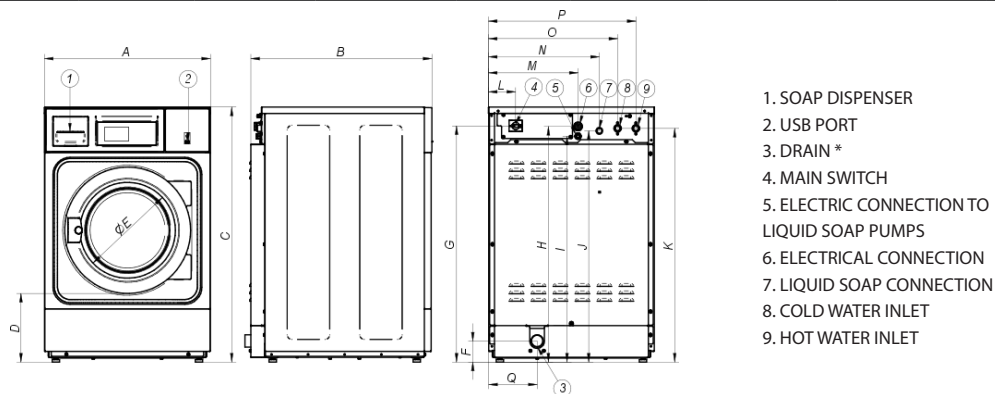
Free standing washers (leveling feet included)  
LOADING AID feature: water and rotation control  
Detergent dispenser with 4 compartments  
Frequency inverter to control imbalances  
CE and WRAS approved product. Option ETL



### OPTIONS

- Double drain
- Drain-pump kit
- Silicon gasket
- Reversible door opening
- Tropicalized model: protected board
- 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				
<b>DRUM</b>									
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				
<b>GENERAL DETAILS</b>									
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				
<b>DOOR</b>									
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				
<b>POWER</b>									
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				
<b>CONNECTIONS</b>									
		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)	
<b>DIMENSIONS / PACKING DIMENSIONS</b>									
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	-