

DMS-11/14/18/27 TOUCH II MEDIUM SPIN WASHER EXTRACTORS



TOUCH II

User friendly and totally programmable 7" Touch II USB Connection. PC software free of charge for programming, traceability, data analysis... Videos on display (ads, instructions) 37 languages 8 dosing signals as standard



G FACTOR

High G-Factor: G-FACTOR 300 for medium spin washers



EFFICIENCY

Intelligent consumption Optimal loading Water Recovery tanks ready: ECOTANK Low water consumption



VERSATILITY

Make to order: customisation OPL < > COIN Electric < > Hot water Wet cleaning features



CONNECTIVITY

Remote technical service Management of laundries: OPL and COIN Remote payment



ERGONOMICS

Biggest door diameters: Ø373 (for DMS-11/14) and Ø460 (for DMS-18/27) Easy opening/closing system for door lock



MAINTENANCE

Hinged panel: easy access to parts Equivalent parts for all models: contactors, gear, electronic devices Technical menu: traceability, error diagnosis



OTHERS

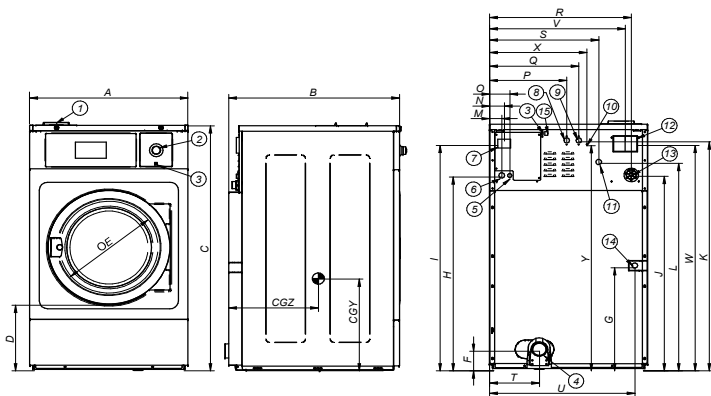
Hard mounted washers. Anchoring to floor with anchoring base. Panels in skinplate. Vat and drum in AISI 304 stainless steel. 3 water inlets. Detergent dispenser with 4 compartments CB and WRAS approved product Option ETL



OPTIONS

- Double drain (for DMS-18/27)
- External double drain 3" (recommended for DMS-11/14)
- Normally closed valve
- Water RE-CYCLE: recirculation of bath water
- Relay card with 6 extra dosing signals: up to 14 signals
- **NEW** Dosing pump kit **DQ-2**
- Printer
- DomusConnect communication IoT
- Silicone gasket
- Reversible door opening
- Tropicalized model: protected board
- Steam kit to transform an E or HW or heated machine into steam version
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 front panel
- Anchoring base
- Maritime voltage for electric models: 440V III 50/60 Hz No neutral
- Coin/token kit
- Delayed door opening in case of power outage

TECHNICAL DATA	UNIT.	DMS-11 TOUCH II	DMS-14 TOUCH II	DMS-18 TOUCH II	DMS-27 TOUCH II								
DRUM													
Load capacity 1:9 / 1:10	Kg	11/10	14/13	20/18	28/25								
Volume	l	100	130	180	250								
Diameter	mm	620	620	700	770								
Depth	mm	330	430	470	530								
GENERAL DETAILS													
Washing speed / Spining speed	r.p.m.	50/932	50/929	47/874	40/836								
G Factor	-	300	300	300	300								
Maximum force transmitted	KN	2,08 ±5	2,36 ±6	2,77 ±8	3,96 ±10								
Frequency-dynamic force	Hz	12,66	12,66	12	11,5								
Noise level	dB	<70	<70	<70	<70								
Coin laundry version	-	Yes	Yes	Yes	Yes								
Double drain	-	Opt (external)	Opt (external)	Opt	Opt								
Weighing system / Tilting system	-	No/No	No/No	No/No	No/No								
DOOR													
Height center door / Height door	mm	570/310	570/310	655/348	700/400								
Diameter	mm	373	373	460	460								
POWER													
Motor	kW	1,1	1,1	2,2	3								
Electric heating power	kW	6	9	12	18								
Total electric power (electric model)	kW	6,3	9,5	12,75	19								
Total electric power (hvw, steam model)	kW	1,1	1,1	2,2	3								
CONNECTIONS		ELECTRIC	STEAM/ HOT WATER	ELECTRIC	STEAM/HOT WATER	ELECTRIC	STEAM/HOT WATER	ELECTRIC	STEAM/HOT WATER				
Tension 230V- I + N + T	N° x mm2 / A	2x4+T / 32A	2x1,5+T /6A	2x10+T/ 50A	2x1,5+T/ 6A	2x16+T/63A	2x1,5+T/10A		2x1,5+T/16A				
Tension 230V- III + T		3x2,5+T / 20A	-	3x4+T / 32A	-	3x6+T/ 40A	-	3x16+T/63A	-				
Tension 400V- III + N + T		4x1,5+T / 16A	-	3x1,5+T/16A	-	4x2,5+T/20A	-	4x4+T / 32A	-				
Steam inlet (Steam model)	inch	1/2"		1/2"		1/2"		3/4"					
Maximum steam consumption (Steam model)	Kg/h	7		8,5		12		15					
Water inlet	inch	3/4"		3/4"		3/4"		3/4"					
Water main pressure	Kgs/cm ²	2-4		2-4		2-4		2-4					
Maximum water consump.*	Lit/h	59,8		79,4		118,7		176,1					
Drain	inch	3"		3"		3"		3"					
Drainage capacity	Lit/min	200		200		200		200					
DIMENSIONS / PACKING DIMENSIONS													
Net Width / Gross Width	mm	719/800			719/800			788/840			884/930		
Net Depth / Gross Depth	mm	684/990			830/990			840/1.010			1.011/1.150		
Net Height / Gross Height	mm	1.158/1.350			1.158/1.350			1.307/1.500			1.340/1.523		
Net weight / Gross weight	kg	217/225			239/247			281/301			340/370		
Volume	m3	1,07			1,07			1,3			1,6		



- * N°20 Program, 75% load
- 1- SOAP DISPENSER
 - 2- EMERGENCY STOP
 - 3- USB PORT
 - 4- DRAIN
 - 5- ELECTRIC CONNECTION TO LIQUID SOAP PUMPS
 - 6- ELECTRICAL CONNECTION
 - 7- MAIN SWITCH
 - 8- AUXILIAR WATER INLET
 - 9- HOT WATER INLET
 - 10- EQUIPOTENTIAL CONNECTION
 - 11- COLD WATER INLET
 - 12- BLUR OUTPUT / WATER OVERLOAD
 - 13- LIQUID SOAP CONNECTION
 - 14- STEAM CONNECTION
 - 15- ETHERNET PORT

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	CGY	CGZ	
DMS-11	mm	719	697	1.158	310	373	144	440	886	1.054	889	1.073	958	61	74	101	316	376	637	475	211	654	607	1.053	416	1.053	383	511
DMS-14	mm	719	840	1.158	310	373	144	440	886	1.054	889	1.073	958	61	74	101	316	376	637	475	211	654	607	1.053	416	1.053	484	524
DMS-18	mm	788	850	1.307	348	460	115	552	1.035	1.203	1.038	1.222	1.107	61	74	101	385	445	706	544	249	724	676	1.202	485	1.202	479	546
DMS-27	mm	884	1.010	1.330	400	460	145	548	1.063	1.230	1.065	1.250	1.135	61	74	101	430	510	801	640	268	820	772	1.220	570	1.210	543	591