

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 Weighing System
Optimal loading
Water Recovery tanks ready: ECOTANK
Low water consumption



VERSATILITY

Make to order: customisation
OPL < > COIN
Electric < > Hot water
Drain valve < > Pump
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

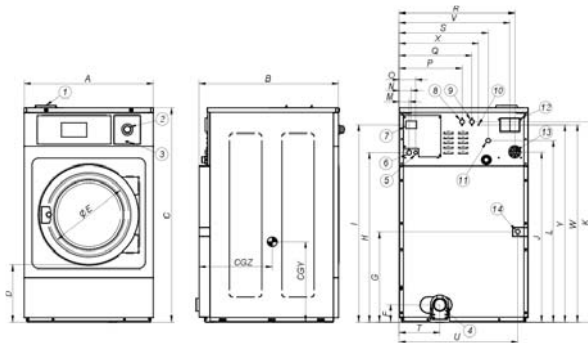
Grey skinplate outer casing
Drum and tub in stainless steel AISI 304
Detergent dispenser with 4 compartments
Electronic control of imbalance with frequency control
LOADING AID feature: water and rotation control
CE, WRAS and EAC approved product. Option ETL



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
- Printer
- DomusConnect communication
- 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.	50/929	50/929	45/874	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	-	EXTERNAL - Opt	EXTERNAL - Opt	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	6,25	9,5	12,75	19				
Total electric power (hw, steam model)	kW	1,1	1,1	2,2	3				
CONNECTIONS		ELECTRIC	S/HW	ELECTRIC	S/HW	ELECTRIC	S/HW	ELECTRIC	S/HW
Tension 230V- I + N + T	N° x mm2 / A	3 x 4 / 32A	3 x 1,5 / 6A	3 x 10 / 50A	3 x 1,5 / 10A	3 x 16 / 63A	3 x 1,5 / 10A		3 x 1,5 / 16A
Tension 230V- III + T		3 x 2,5 / 20A	-	3 x 4 / 25A	-	3 x 6 / 40A	-	3 x 10 / 50A	-
Tension 400V- III + N + T		3 x 1,5 / 10A	-	3 x 1,5 / 16A	-	3 x 2,5 / 20A	-	3 x 4 / 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	mm/inch	3"		3"		3"		3"	
Drainage capacity	Lit/min	200		200		200		200	
DIMENSIONS / PACKING DIMENSIONS									
Width / Width	mm	719/800		719/800		788/840		884/930	
Depth / Depth	mm	684/990		830/990		840/1.010		1.011/1.150	
Height / Height	mm	1.158/1.350		1.158/1.350		1.307/1.500		1.340/1.523	
Net weight / Gross weight	kg	212/225		239/247		281/301		340/370	
Volume	m ³	1,07		1,07		1,3		1,6	



- 1 SOAP DISPENSER
- 2 EMERGENCY STOP
- 3 USB PORT
- 4 DRAIN
- 5 ELECTRICAL 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

	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	719	684	1.158	310	373	144	440	886	1.054	889	1.073	958	61	74	101	316	376	637	475	211	654	607	1.073	424	1.118	383	511
DMS-14	719	830	1.158	310	373	144	440	886	1.054	889	1.073	958	61	74	101	316	376	637	475	211	654	607	1.073	424	1.118	484	524
DMS-18	788	840	1.307	348	460	108	552	1.035	1.203	1.038	1.222	1.107	61	74	101	385	445	706	544	249	724	676	1.203	485	1.202	479	546
DMS-27	884	1.011	1.340	400	460	145	548	1.063	1.230	1.065	1.250	1.135	61	74	101	428	508	801	639	268	820	771	1.220	600	1.280	543	591