WED-18 ET2
High spin washers

EASY TOUCH 2

7” touch screen, user-friendly and fully programmable
Connection USB. Free software online for programming, telemetry, data analysis...
Videos display (ads, instructions...)
37 available languages
8 dosing signals as standard

G FACTOR

High G factor: reduced residual moisture, reduced drying time, energy savings

EFFICIENCY

Optimized consumption: automatic or manual adjustment of water levels and detergents according to the load
Water Saving system: 3 configuable levels of savings
Ready for water recovery tanks AQUABAC

VERSATILITY

ELECTRIC <> HOT WATER
MAKE TO ORDER: possibility to customize
WET CLEANING as standard

CONNECTIVITY

Communication Danube Online - IoT as standard
Remote technical service
Management of laundry
Multi-payment system

ERGONOMICS

Big aluminium door
Easy door lock system

MAINTENANCE

Hinged panel: easy access to parts
Technical menu: statistics, errors...

OTHERS

Free standing: no anchoring to the floor
Stainless steel vat and drum, skinplate outer casing
3 water inlets
Detergents box with compartments
Imbalance controlled by frequency inverter
CE standards and KIWA for REG4 standards



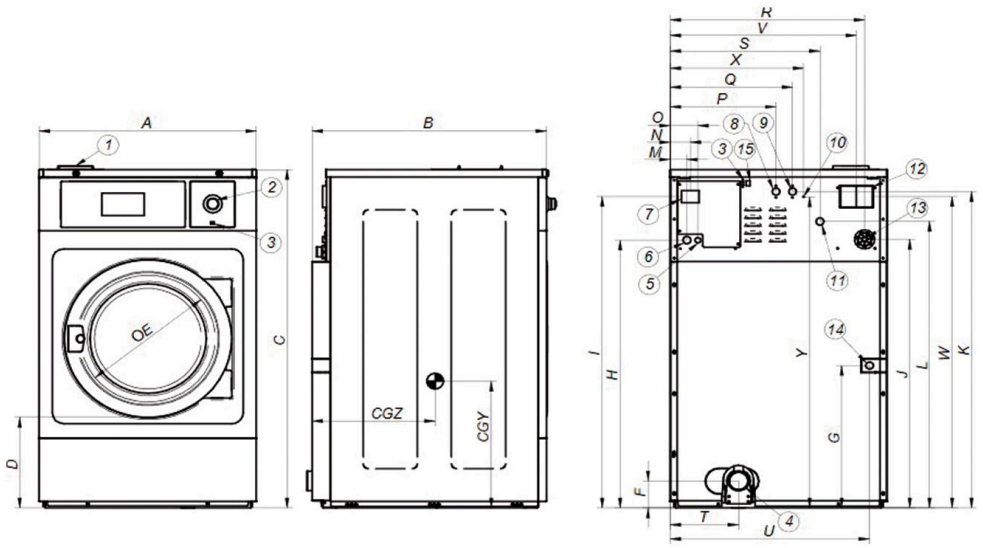
OPTIONS

• Dosing pumps kit DQ-2
• RT Ready for AQUABAC XL conn. 3/4" for washers WEN/WED-11/14/18/22/28
• Additional dosing pump DB-1
• DD Double drain kit WED-14-18-22
• Kit WATERMARK Australia
• NC Normally closed valve WED-18/22
• RC AQUA FLOW water recirculation kit WED-18/22 (not available with AQUABAC)
• LG Level feet kit WED-11 to 28
• WS weighing system WED-11 to 45C (XD card to be ordered separately)
• XD 6 extra dosing signals card WED-11-45C
• SG Silicon gasket WED-18-22-28
• RD reverse door opening
• TR Protected board ET2 for WED-11-45C (standard on 60 to 120 kg models)
• Steam kit WED-11 to 22 (to transform E or HW models to steam)
• Mops plinth stainless steel WED-18/22
• Mops plinth skinplate WED-18/22
• Self plinth same height of machine stainless steel WED-18/22
• Self plinth same height of machine skinplate WED-18/22
• Ergonomic plinth stainless steel WED-18/22
• Ergonomic plinth skinplate WED-18/22
• SSC Stainless steel outer casing AISI-304 WED-18
• SSF Stainless steel front panel AISI-304 WED-18
• 440V 3~ (No N) 50/60 Hz 18/22
• IoT licence - Danube Online
• Several payment systems for self-service
• UD Kit temporized door opening WED-WEN

TECHNICAL DATA	UNIT.	WED-18 ET2	
DRUM			
Load capacity 1:9 / 1:10	Kg	20/18	
Volume	l	180	
	gal	47,5	
Diameter	mm	700	
	inch	27,5	
Depth	mm	470	
	inch	18,5	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	47 / 1.133	
G factor	-	500	
Maximum transmitted force	KN	3,41 ±1,4	
Dynamic force frequency	Hz	16	
Sound level	dB	< 70	
Self-service version	-	YES	
Double drain	-	OPT.	
Weighing system / Tilting system	-	OPT./NO	
SLUICE option	-	NO	
DOOR			
Door centre height / Door base height	mm	765 / 450	
	inch	30,1 /17,7	
Diameter	mm	460	
	inch	18,10	
POWER			
Motor	kW	2,2	
Electric heating (electric model)	kW	12	
Maximum electric power	kW	12,75	
Max. power steam & hot water model	kW	2,2	
CONNECTIONS		E	HW/S
Voltage 110V - 1 + N + E	Nº x mm2 / A	-	-
	Nº x AWG / A	-	-
Voltage 230V - 1 + N + E	Nº x mm2 / A	3x16 / 63A	3x1,5 / 16A
	Nº x AWG / A	3x5 / 70A	3x15 / 15A
Voltage 230V - 3 + E	Nº x mm2 / A	4X6 / 40A	-
	Nº x AWG / A	4x9 / 40A	-
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x4 / 32A	-
	Nº x AWG / A	5x11 / 30A	-
Steam inlet (steam model)	inch	1/2"	1/2"
Max. steam consumption (steam model)	Kg/h	12	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm2	2-4	
Max. water consumption*	Lit/h	118,3*	
	GPH	31,2*	
Drain	inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	884 / 945	
	inch	34,8 / 37,2	
Net depth / Gross depth	mm	913 / 1.030	
	inch	35,9 / 40,5	
Net height / Gross height	mm	1.405 / 1.680	
	inch	55,3 / 66,1	
Net weight / Gross weight	kg	344,5 / 388	
	lb	759,49 / 855,39	

Packing volume	m3	1,63
	ft3	57,5

*Programme no.20, 75% load
**Programme no.2, 100% 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
WED-18	mm	884	913	1 405	450	460	95	380	1 135	1 303	1 138	1 322	1 207	61	74	101	429	509	802	640	348	814	772	1 303	569	1 297	464	702
WED-22	mm	884	1 003	1 405	450	460	95	380	1 135	1 303	1 138	1 322	1 207	61	74	101	429	509	802	640	348	814	772	1 303	569	1 297	464	747