WED-28 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



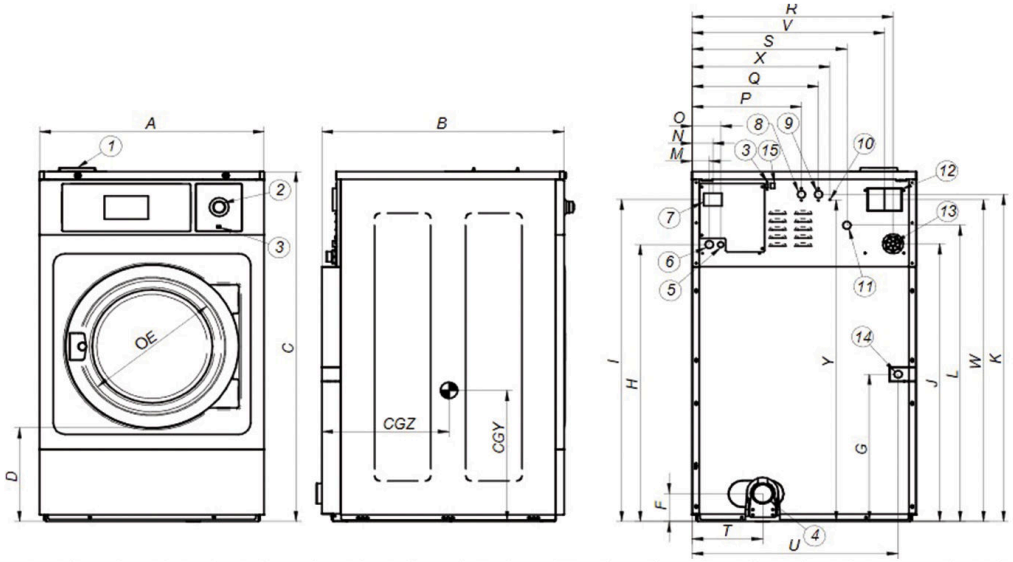
OPTIONS

• 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-28
• Kit WATERMARK Australia
• NC Normally closed valve WED-28
• RC AQUA FLOW water recirculation kit WED-28 (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-28-35C-45C (to transform E or HW models to steam)
• Self plinth same height of machine stainless steel WED-28
• Self plinth same height of machine skinplate WED-28
• Ergonomic plinth stainless steel WED-28
• Ergonomic plinth skinplate WED-28
• SSC Stainless steel outer casing AISI-304 WED-28
• SSF Stainless steel front panel AISI-304 WED-28
• 440V 3~ (No N) 50/60 Hz 28
• Supl 440V III 50/60 de 28 kg
• 230V 3~ 50/60Hz 28E
• IoT licence - Danube Online
• Several payment systems for self-service
• UD Kit temporized door opening WED-WEN

TECHNICAL DATA	UNIT.	WED-28 ET2	
DRUM			
Load capacity 1:9 / 1:10	Kg	31/28	
Volume	l	280	
	gal	73,9	
Diameter	mm	770	
	inch	30,3	
Depth	mm	585	
	inch	23	
GENERAL DATA			
Washing speed / Spin speed	r.p.m.	45 / 1.024	
G factor	-	450	
Maximum transmitted force	KN	5,59 ±1,75	
Dynamic force frequency	Hz	15	
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	865 / 560	
	inch	34 / 22	
Diameter	mm	460	
	inch	18,10	
POWER			
Motor	kW	4	
Electric heating (electric model)	kW	18	
Maximum electric power	kW	19,2	
Max. power steam & hot water model	kW	4	
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	-	3x4 / 32A
	Nº x AWG / A	-	3x11 / 20A
Voltage 230V - 3 + E	Nº x mm2 / A	4x16 / 63A	4x2,5 / 20A
	Nº x AWG / A	4x5 / 60A	4x13 / 20A
Voltage 400V - 3 + N + E	Nº x mm2 / A	5x4 / 32A	5x1,5 / 16A
	Nº x AWG / A	5x11 / 40A	5x15 / 15A
Steam inlet (steam model)	inch	3/4"	3/4"
Max. steam consumption (steam model)	Kg/h	15	
Water inlet	inch	3/4"	
Water pressure	Kgs/cm2	2-4	
Max. water consumption*	Lit/h	175,5*	
	GPH	46,3*	
Drain	inch	3"	
Drain capacity	Lit/min	200	
	GPM	52,8	
DIMENSIONS / PACKING DIMENSIONS			
Net width / Gross width	mm	979 / 1.045	
	inch	38,5 / 55,3	
Net depth / Gross depth	mm	1080/1210	
	inch	42,5 / 47,6	
Net height / Gross height	mm	1.550 / 1.810	
	inch	61 / 71,2	
Net weight / Gross weight	kg	524,5/548,5	
	lb	1156,3 / 1209,2	

Packing volume	m3	2,28
	ft3	80,5

*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-28	mm	979	1 080	1 550	560	460	133	490	1 282	1 450	1 259	1 465	1 354	61	74	101	481	561	861	673	367	909	831	1 424	624	1 510	773	735