



# WED-45C 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 configurable 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

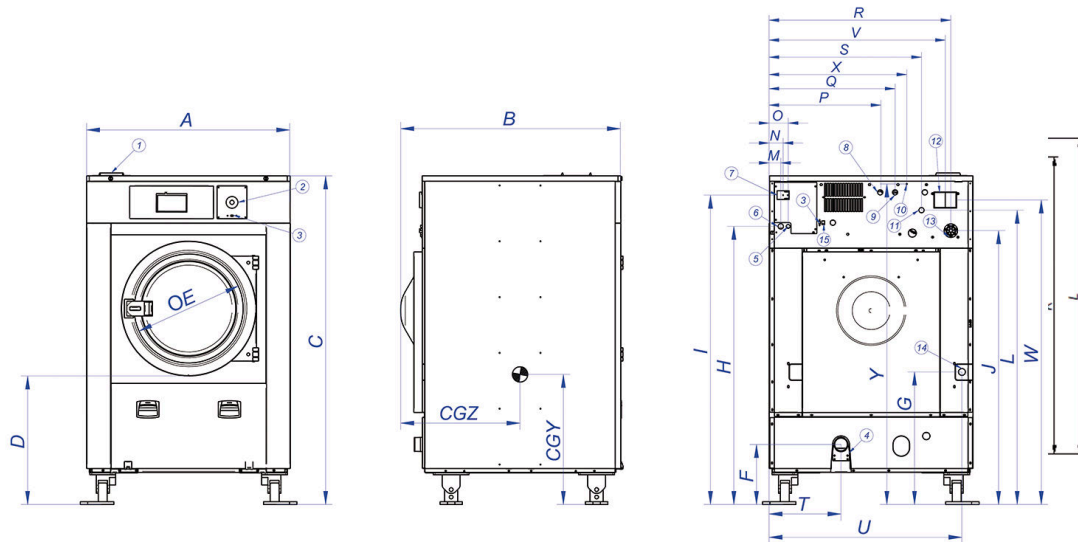
- Dosing pumps kit DQ-2
- Additional dosing pump DB-1
- RT Ready for AQUABAC XL conn. 1" for washers WEN/WED-35C/45C
- DD Double drain kit WED-35C-45C
- NC Normally closed valve WED-45C
- Kit WATERMARK Australia
- RC AQUA FLOW water recirculation kit WED-35C-45C (not available with AQUABAC)
- LG Level feet kit WED-11 to 28
- WS weighing system WED-11 to 45C (additional 6 dosing signals included)
- XD 6 extra dosing signals card WED-11-45C
- 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)
- SSC Stainless steel outer casing WED-45C
- 440V 3~ (No N) 50/60 Hz 45C
- 230V 3~ 50/60Hz 45C
- IoT licence - Danube Online
- Several payment systems for self-service
- UD Kit temporized door opening WED-WEN

DRUM	UNIT.	WED-45C ET2	
Capacity 1/9	Kg	47	
Capacity 1/10	Kg	42	
Volume	l	450	
Diameter	mm	860	
Depth	mm	720	
GENERAL DETAILS			
Washing speed / Spining speed	r.p.m.	42,5 / 966	
G Factor	-	450	
Maximum force transmitted	KN	7,36 ±2,45	
Frequency-dynamic force	Hz	14,3	
Noise level	dB	< 70	
Coin laundry version	-	YES	
Double drain	-	OPT.	
Weighing system	-	OPT.	
Tilting system	-	NO	
DOOR			
Height door bottom	mm	698	
Diameter	mm	560	
POWER			
Motor	kW	6	
Electric heating power	kW	21	
Total electric power (electric model)	kW	22	
Total electric power (hw, steam model)	barG	6	
CONNECTIONS		E	HW/S
Tension 110V - I + N + T	Nº x mm² / A	-	-
Tension 230V - I + N + T	Nº x mm² / A	-	-
Tension 230V - III + T	Nº x mm² / A	3x16+T - 63A	3x4+T - 32A
Tension 400V - III + N + T	Nº x mm² / A	4x6+T - 40A	4x1,5+T - 16A
Steam inlet (Steam model)	inch	3/4"	
Maximum steam consumption (Steam model)	Kg/h	18	
Water inlet	inch	3/4"	
Water main pressuer	Kgs/cm²	2-4	
Maximum water consumption*	Lit/h	335,9*	
Drain	mm/inch	3"	
Drainage capacity	Lit/min	200	
DIMENSIONS / PACKING DIMENSIONS			
Net Width/Gross width	mm	1.095 / 1.205	
Net Depth/Gross depth	mm	1.304 / 1.440	
Net Height / Gross height	mm	1.767 / 1.850	
Net weight / Gross weight	kg	747 / 853	
Volume	m³	3,3	

\* Program number 20: WED-11 to WED-80C at 75% load /WED-100C and 120C at 100% load.

\*\* 400V version / 230V version





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. Auxiliat water inlet
9. Hot water inlet
10. Equipotential connection
11. Cold water inlet
12. Steam output
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-35C	mm	1 095	1 184	1 767	698	560	158	712	1 500	1 668	1 501	1 683	1 587	61	74	101	596	676	976	808	384	1 037	946	1 472	740	1 723	965	732
WED-45C	mm	1 095	1 304	1 767	698	560	158	712	1 500	1 668	1 331	1 513	1 587	61	74	101	596	676	976	808	384	1 037	946	1 472	740	1 723	965	800