

PULLMAN BARRIER WASHER

AS 100 ET2



EASY TOUCH 2

- User friendly and fully programmable 7" screen,
- USB connection. PC software free of charge for programming, traceability, data analysis...
- Remote communication ready,
- 37 available languages,
- 8 dosing signals as standard,WET CLEANING, Traceability as standard.



- Double display as standard,
- Automatic positionning of drum with motor brake,
- 3 water inlets,
- 2 drain valves,
- Body in AISI 430 stainless steel,



ERGONOMICS

- Wide doors opening (drum 900 x 500 mm, vat 960 x 700 mm),
- Pullman partition of drum: better balanced.
- Loading height 960 mm (door bottom)



CONNECTIVITY

- Remote communication ready as standard,
- Management of the laundry : equipped with RS-485 port for external management with Danube Software or others



EFFICIENCY

- Intelligent weighing system,
- Optimal loading: water and chemicals adapted to the load,
- High G force 325 Reduced residual moisture, reduced drying time



EASY MAINTENANCE

- Easy access to all components,
- all connections protected from water and detergents,
- Central drain as standard,
- Technical menu: statistics, alarms, traceability...



OTHERS

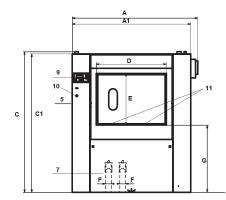
- Pass-through barrier washer with 2 opposed doors,
- Drum and vat in AISI 304 stainless steel,
- Free standing: no need to be anchored to the floor,
- 3 water inlets,
- Ready to be connected to dosing pumps as standard,
- Imbalance electronic control with frequency inverter + mechanical sensors
- Air operated doors opening: compressed air required (50 lt compressor, air working pressure 7 bar).

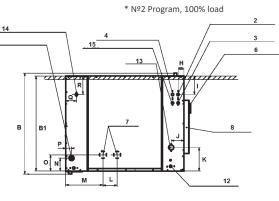


OPTIONS

- Titration valve.
- Dual electric / steam heating.
- Relay card with 6 extra dosing signals: total of 14 signals.
- Stainless steel sanitary frame with rubber.
- 4 compartments detergent box kit.
- UPS kit to release drum brake in case of power failure.
- Printer.
- Danube Online communication kit.
- Ship voltage for electric model: 440V III 50/60 Hz no neutral

TECHNICAL DATA	UNIT.	AS 10	0 ET2							
DRUM										
Capacity 1:9 / 1:10	Kg	100	/ 90							
Volume	I	90								
Diameter	mm	1.0	50							
Depth	mm	1.0	32							
Number of compartments	Nº.	2	2							
GENERAL DETAILS										
Washing speed / Spining speed	r.p.m.	45 /	750							
G Factor	-	32	25							
Maximum force transmitted	KN	25,27	±5,87							
Frequency-dynamic force	Hz	12								
Sound level	dB	< 7	70							
Double drain	-	Std								
Weighing System	-	No								
DOOR										
Height base door	mm	96	60							
Drum / vat opening dimensions	mm	900 x 500 / 960 x 700								
POWER										
Motor	kW	15								
Electric heating	kW	60								
Max. power (Electric model)	kW	75								
Max. power (Hot water model)	kW	-								
Max. power (Steam model)	kW	1	5							
CONNECTIONS		ELECTRIC	STEAM							
Tension 230V- I + N + T	№ x mm2 / A	-	-							
Tension 230V- III + T	Nº x mm2 / A	-	3 x 2,5 / 20A							
Tension 400V- III + N + T	№ x mm2 / A	4 x 50 / 160A	4 x 1,5 / 16 A							
Steam inlet (Steam mod.)	inch	3/-	4″							
Maximum steam consumption (Steam mod.)	Kg/h	34	,2							
Water inlet	inch	1	"							
Water main pressure	Kgs/cm ²	3-	5							
Maximum water consumption*	Lit/h	900*								
Air inlet	mm	8								
Air consumption	NI/min	10								
Drain	mm/inch	2 x 3"								
Drainage capacity	Lit/min	2 x 2	200							
DIMENSIONS / PACKING DIMENSIONS										
Width / Width	mm	1.677 / 1.900								
Depth / Depth	mm	1.344 /	1.500							
Height / Height	mm	1.960 /	2.230							
Net weight / Gross weight	kg	1.900 /								
Volume	m³	6,36								





- 01. Electrical connection
- 02. Hot water
- 03. Cold water
- 04. 3rd water inlet (option)
- 05. Main switch
- 06. Liquid soap inlet 07. Drain
- 08. Soap box
- 09. Control panel
- 10. Emergency stop button
- 11. Door opening
- 12. Steam inlet
- 13. Vent
- 14. Compressed air
- 15. Water for soap box

	А	В	С	A1	B1	C1	D	Е	F	G	Н		J	Κ	L	М	Ν	0	Р	Q	R
AS 100	1.777	1.429	1.990	1.677	1.344	1.960	992	734	80	951	82	262	183	333	200	530	183	230	83	152	262
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