

## PASS-THROUGH BARRIER WASHERS EXTRACTORS

### DBW 70 ET2



#### EASY TOUCH 2

- User friendly and fully programmable 7" screen (29 preset programs)
- USB connection. PC software free of charge for programming, traceability, data analysis...
- 37 available languages,
- 8 dosing signals as standard.



#### OUTSTANDING FEATURES

- Automatic positioning of drum with brake,
- Ready to be connected to dosing pumps as standard,
- WET CLEANING, Traceability as standard,
- Double display,
- G factor 375.



#### ERGONOMICS

- Huge doors opening (DBW 35: drum 640 x 515 mm, vat 700 x 650 mm),
- Easy friendly drum opening with push button,
- Height of loading at 800 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 : Reduced residual moisture, reduced drying time
- Dual heating electric / steam model available.



#### EASY MAINTENANCE

- Electric part on left side, mechanics on right side, connections on the top : easy access, easy to connect,
- Central drain as standard,
- Technical menu: statistics, alarms, traceability...



#### OTHERS

- Pass-through barrier washer with 2 opposed doors,
- Panels in grey skinplate, top panel in stainless steel
- 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.

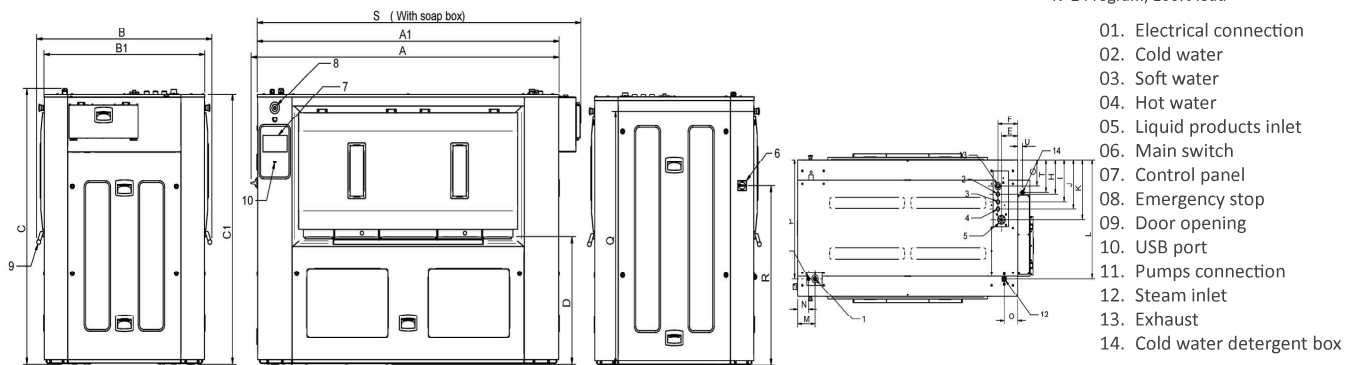


## OPTIONS

- Automatic weighing system on feet.
- Relay card with 6 extra dosing signals: total of 14 signals.
- Stainless steel sanitary frame with rubber.
- 4 compartments detergent box kit.
- Second drain valve for water recovery.
- Double drain.
- Side drain valve.
- Titration valve.
- Plinths for loading height at 850 mm (door base).
- UPS kit to release drum brake in case of power failure.
- Low steam pressure (0,5 bar).
- Printer.
- Danube Online communication kit.
- Panels in AISI-304 stainless steel.
- Special voltages.

TECHNICAL DATA	UNIT.	DBW 70 ET2	
<b>DRUM</b>			
Capacity 1:9 / 1:10	Kg	78 / 70	
Volume	l	694	
Diameter	mm	800	
Depth	mm	1380	
Number of compartments	Nº.	2	
<b>GENERAL DETAILS</b>			
Washing speed / Spining speed	r.p.m.	45 / 920	
G Factor	-	375	
Maximum force transmitted	KN	5,24	
Frequency-dynamic force	Hz	15,4	
Sound level	dB	< 70	
Double drain	-	Opt	
Weighing System	-	Opt	
<b>DOOR</b>			
Height base door	mm	800	
Drum opening dimensions	mm	640 x 515 (x2)	
Vat opening dimensions	mm	1402 x 650 (x2)	
<b>POWER</b>			
Motor	kW	7,5	
Electric heating	kW	45	
Max. power (Electric model)	kW	52,5	
Max. power (Steam model)	kW	7,5	
<b>CONNECTIONS</b>		<b>ELECTRIC / DUAL</b>	<b>STEAM</b>
Tension 230V- I + N + T	Nº x mm2 / A	-	-
Tension 230V- III + T	Nº x mm2 / A	4 x 35 / 160A	4 x 2,5 / 16A
Tension 400V- III + N + T	Nº x mm2 / A	5 x 16 / 80A	5 x 2,5 / 10A
Steam inlet (Steam mod.)	inch	3/4"	
Max. steam consumption (Steam mod.)	Kg/h	34,2	
Water inlet	inch	1"	
Water main pressure	Kgs/cm <sup>2</sup>	3-5	
Maximum water consumption*	Lit/h	720	
Drain	mm/inch	3"	
Drainage capacity	Lit/min	160	
<b>DIMENSIONS / PACKING DIMENSIONS</b>			
Width / Width	mm	2.061 / 2.310	
Depth / Depth	mm	1.098 / 1.300	
Height / Height	mm	1.580 / 1.730	
Net weight / Gross weight	kg	1.190 / 1.220	
Volume	m <sup>3</sup>	1,65	

\* N92 Program, 100% load



01. Electrical connection
02. Cold water
03. Soft water
04. Hot water
05. Liquid products inlet
06. Main switch
07. Control panel
08. Emergency stop
09. Door opening
10. USB port
11. Pumps connection
12. Steam inlet
13. Exhaust
14. Cold water detergent box

	A	B	C	A1	B1	C1	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
DBW 70	2104	1196	1612	2061	1098	1581	745	152	185	212	277	337	397	482	956	163	103	126	956	1499	1059	2210	263	45

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