

# AS-100 PULLMAN BARRIER WASHER EXTRACTORS



## EASY TOUCH 2

7" touch screen easy to use and fully programmable ET2,  
Double display  
Connection USB. Free software online for programming,  
telemetry, data analysis...  
Videos on display (instructions...)  
37 languages  
8 dosing signals as standard



## OUTSTANDING FEATURES

Automatic positioning of drum with motor brake and  
UPS system (safety in case of power failure)  
3 water inlets  
WET CLEANING, telemetry as standard  
Dual heating (electric - steam) model available  
G FACTOR 325



## EFFICIENCY

Optimized consumption, automatic or manual adjustment  
of water levels and detergents according to the load  
High G factor : reduced residual moisture, reduced drying  
time  
Water savings: 3 configurable levels of savings



## CONNECTIVITY

**IoT - Danube Online standard**  
Remote technical service  
Laundry management



## ERGONOMICS

Huge loading and unloading doors opening  
Easy drum opening by push button  
Loading height (960 mm from door base)



## MAINTENANCE

Electric elements on left side, mechanical ones on right  
side, connections on the top (protected from detergents  
and water splashes)  
Technical menu : statistics, alarms, autotest, data recov-  
ery for technicians and maintenance



## OTHERS

2 opposed doors  
Grey skinplate outer casing.  
Stainless steel AISI 304 top panel, vat and drum  
Electronic control of imbalance with frequency inverter  
Electric, steam or dual heating  
CE approved



## OPTIONS

- 6 extra dosing signals
- Printer
- Dual heating (electric-steam)
- Titration valve
- End of cycle light alarm
- 4 compartments detergent box kit
- Stainless steel AISI 304 outer casing
- Stainless steel sanitary frame
- Other tensions

TECHNICAL DATA

UNIT.

AS-100 ET2

DRUM		
Capacity 1:9 / 1:10	Kg	100 / 90
Volume	l	900
Diameter	mm	1.050
Depth	mm	1.032
No of drum compartment	No	2
Pullman parition of drum		STD

GENERAL DETAILS		
Washing / spin speed	r.p.m.	45 / 750
G Factor	-	325
Dynamic force	KN	5,24
Dynamic force frequency	Hz	15,4
Sound level	dB	<70
Double drain	-	STD
Weighing system	-	N/A

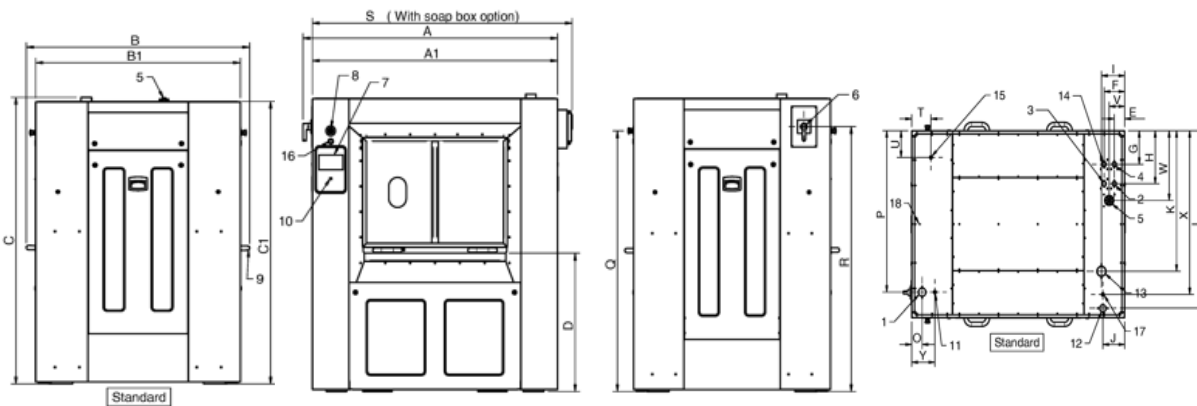
DRUM		
Height door bottom	mm	960
Drum opening dimensions	mm	900 x 500
Vat opening dimensions	mm	960 x 700

POWER		
Motor	kW	15
Electric heating	kW	60
Total electric power (elec mod)	kW	75
Total electric power (steam mod)	kW	15

CONNECTIONS		ELECTRIC / DUAL	STEAM
Tension 230V - I + N + T	N° x mm2 / A	-	-
Tension 230V - III + T	N° x mm2 / A	-	4 x 10 / 40A
Tension 400V - III + N + T	N° x mm2 / A	5 x 25 / 120A	5 x 6 / 25A
steam inlet (steam mod)	Inch		3/4"
Max. steam consumption (steam models)	Kg/h		34,2
Water inlet	Inch		1"
Water pressure	Kgs/cm <sup>2</sup>		3-5
Max. water consumption*	Lit/h		900
Air inlet	mm		8
Air consumption	NI/min		10
Drain	Inch		2 x 3"
Drain flow	Lit/min		2 x 160

OVERALL DIMENSIONS / PACKING DIMENSIONS		
Net width / Gross width	mm	1.742 / 1.890
Net depth / Gross depth	mm	1.468 / 1.540
Net height / Gross height	mm	1.982 / 2.150
Net weight / Gross weight	kg	1.900 / 1.958
Volume	m3	5,06 / 6,26

\* N°2 Program, 100% load



- 01. Electrical connexion
- 02. Cold water inlet
- 03. Soft water inlet
- 04. Hot water inlet
- 05. Liquid products inlet
- 06. Main switch
- 07. Control panel
- 08. Emergency stop
- 09. Door opening
- 10. USB port
- 11. Dosing pumps connexion
- 12. Steam inlet
- 13. Exhaust
- 14. Cold water for detergents box
- 15. Compressed air connexion
- 16. Manual rotation
- 17. Compressed air steam valve
- 18. Ethernet port

	A	B	C	A1	B1	C1	D	E	F	G	H	I	J	K	L	O	P	Q	R	S	T	U	V	W	X	Y
AS-100	1742	1468	1982	1677	1346	1954	921	82	162	262	382	183	172	1013	1279	83	1163	1737	1765	1777	150	192	122	502	1179	183

