

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

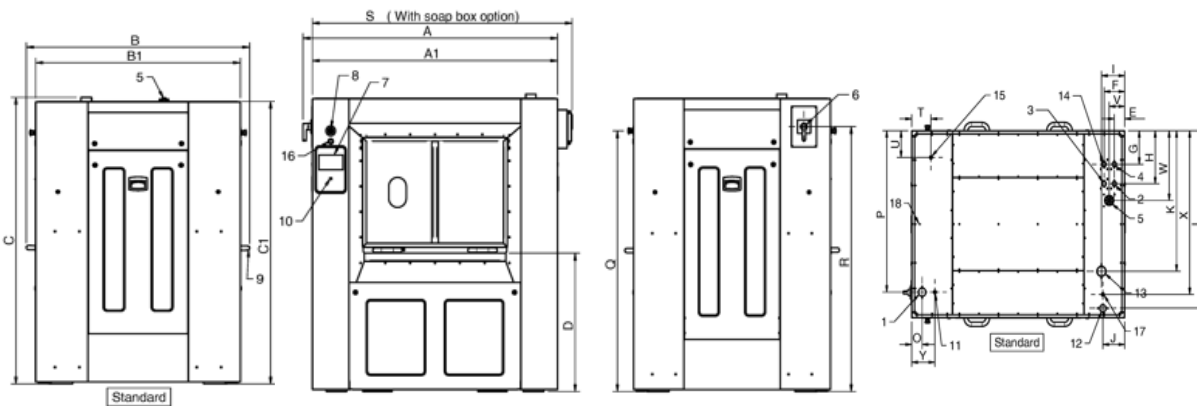
DRUM		
Height door bottom	mm	960
Drum opening dimensions	mm	900 x 500
Vat opening dimensions	mm	960 x 700

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 ²	3-5	
Max. water consumption*	Lit/h	900	
Air inlet	mm	8	
Air consumption	Nl/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

