

# **DHB-70 TOUCH II BARRIER WASHER EXTRACTORS**



# **TOUCH II**

7" touch screen easy to use and fully programmable, 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 3 water inlets

Wet cleaning, telemetry standard G-FACTOR 375

Heating: electric, steam, and dual heating model (electric+steam)



### **EFFICIENCY**

Intelligent consumption

Optimal loading

Water Recovery tanks ready: ECOTANK

Low water consumption

High G-FACTOR: reduced residual moisture >

reduced drying time





#### CONNECTIVITY

IoT - Domus Connect Remote technical service Laundry management



#### **ERGONOMICS**

Huge door opening making loading/unloading easier Easy friendly drum opening by push button Loading height: door base 800 mm



#### **MAINTENANCE**

Electric components on the left side, mechanical components on the right side and connections on the top (protected from water and detergents)

Central drain as standard

Technical menu: statistics, alarms, autotest, data recovery for technicians and manteinance



#### OTHERS

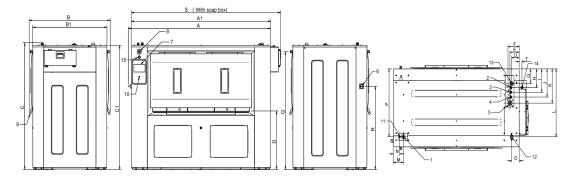
2 opposed doors. Pass-through barrier washer. Ready to be connected to dosing pumps Grey skinplate outer casing Drum and vat in stainless steel AISI 304 Frequency inverter to control imbalance CE approved product

## OPTIONS

- 1-door opening (single side operation)
- Auto Weight: automatic weighing sensor system on feet (Includes kit with 6 extra dosing signals)
- Relay card with 6 extra dosing signals: up to 14 signals
- Printer
- Third water inlet
- Double drain
- Titration valve
- Side drain valve
- Low steam pressure (0,5 bar)
- Detergent box with 4 compartments
- UPS device (in case of power failure)
- End of cycle light alarm
- Plinth to align loading height (door base at 850mm)
- Stainless steel AISI 304 outer casing
- Stainless steel AISI 304 sanitary frame
- Other voltages

TECHNICAL DATA	UNIT.	DHB-70 TOUC	CH II								
DRUM											
Capacity 1:9 / 1:10	Kg	78 / 70									
Volume	I	694									
Diameter	mm	800									
Depth	mm	1.380									
No of drum compartment	No	2	2								
Pullman partition of drum		N/A									
GENERAL DETAILS											
Washing / spin speed	r.p.m.	45 / 920									
G Factor	-	375									
Dynamic force	KN	5,24									
Dynamic force frequency	Hz	15,4									
Sound level	dB	<70									
Double drain	-	OPT									
Weighing system	-	OPT									
DRUM											
Height door bottom	mm	800									
Drum opening dimensions	mm	640 x 515 (>	(2)								
Vat opening dimensions	mm	1.402 x 650 (x2)									
POWER											
Motor	kW	7,5									
Electric heating	kW	45									
Total electric power (elec mod)	kW	52,5									
Total electric power (steam mod)	kW	7,5									
CONNECTIONS		ELECTRIC DUAL	STEAM								
Tension 230V - I + N + T	N° x mm2 / A	-	-								
Tension 230V - III + T	N° x mm2 / A	4 x 35 / 160A	4 x 2,5 / 16A								
Tension 400V - III + N + T	N° x mm2 / A	5 x 16 / 80A	5 x 2,5 / 10A								
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	720									
Drain	Inch	3"									
Drain flow	Lit/min	160									
OVERALL DIMENSIONS / PACKING DIMENS	SIONS										
Net width / Gross width	mm	2.124 / 2.31									
Net depth / Gross depth	mm	1.195 / 1.30									
Net height / Gross height	mm	1.615 / 1.72									
Net weight / Gross weight	kg	1.190 / 1.22									
Volume	m3	4,10 / 5,17	7								

\* 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 connexion12. Steam inlet

- 13. Exhaust14. Cold water for detergents box

	A	В	С	A1	B1	C1	D	E	F	G	Н	1	J	К	L	М	N	0	Р	Q	R	S	Т	U
DHB-70	2104	1196	1612	2061	1098	1581	745	152	138	206	263	330	397	482	956	163	103	126	956	1499	1059	2210	45	125



