

## LCA-16 T2 Barrier washers 16-22kg



## T2 CONTROL

7" touch screen easy to use and fully programmable, display on dirty side.

Screen on both sides of the machine.

Connection USB. Free software online for programming, telemetry, data analysis, etc.

37 languages.

8 dosing signals as standard.

# **OUTSTANDING FEATURES**

Automatic positioning of drum.

2 water inlets.

Wet Cleaning, telemetry standard.

G-FACTOR 325 (100kg), 350 (16, 22kg), 375 (27, 35, 50, 70kg). Heating: electric, steam, and dual heating model (electric + steam).



Intelligent consumption: automatic adjustment of water and soap consumptions (standard).

Optimal loading: manual indication of weight.

Water Recovery tanks ready: SAVETANK.

Low water consumption.

High G-FACTOR: reduced residual moisture > reduced drying time.



## CONNECTIVITY

IoT - PRIMERLINK standard.

Remote technical service. Laundry management.



## **ERGONOMICS**

Huge door opening making loading/unloading easier. Easy friendly drum opening by push button. Loading heigh (door base to 670mm)



## **EASY 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 maintenance.



#### 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**

- License IoT PrimerLink
- Version with one LCA-16 door
- 7" second screen on clean side
- Weighing system on feet. Includes kit with 6 extra dosing signals.
- 6 extra dosing signals card for liquid dosing. Total of 14 signals.
- 3rd water inlet
- 2nd drain valve
- Ready for SAVETANK conn. 3/4" for barriers for LCA-16
- Titration valve (water sampling)
- Side drain valve
- Low steam pressure battery (0,5 bar)
- 4 compartment detergent box LCA-16
- Electric drum motor brake
- UPS option (in case of power failure)
- End-of-cycle warning light
- Base for 850 loading height LCA-16
- Stainless steel AISI 304 outer casing for LCA-16
- Stainless steel frame LCA-16
- Stainless steel frame equipped with loading base LCA-16
- Maritime wood packaging LCA-16
- 440 V III (maritme) 50/60 Hz

DRUM	UNIT.	LCA-16 T2					
Lood consilty 1.0	Kg	18					
Load capacity 1:9	lb	39,7					
Load conscibution	Kg	16					
Load capacity 1:10	lb	35,3					
Valuma	I	158					
Volume	ft³	5,58					
Diameter	mm	633					
Diameter	inch	24,9					
Depth	mm	500					
Бери	inch	19,7					
Drum compartments	Nº	1					
GENERAL DETAILS							
Washing speed	rpm	45					
Spining speed	rpm	1.000					
G-Factor	-	350					
T2 Control	-	7"					
Double screen	-	OPT					
Motor break	-	OPT					
Double drainage	-	OPT					
DOOR							
Daniel and the state of the sta	mm	400 x 315					
Drum opening dimensions	inch	15,7 x 12,4					
Mak an anima dise anaisa a	mm	455 x 415					
Vat opening dimensions	inch	17,9 x 16,3					
Height dear bettem	mm	670					
Height door bottom	inch	26,4					
POWER							
Motor	kW	2,20					
Electric heating (elec. mod)	kW	12					
Total electric power (elec. mod)	kW	14,20					
Total electric power (steam mod)	kW	2,20					
CONNECTIONS		E/DUAL S					
Tension 230V I + N + T 50/60Hz	Nº x mm²/A	- 3 x 1,5 / 6A					
Tension 230V III + T 50/60Hz	Nº x mm²/A	4 x 10 / 40A -					
Tension 400V III + N + T 50/60Hz	Nº x mm²/A	5 x 6 / 25A -					
Water inlets number	-	2 (3)					
Water inlet	inch	3/4"					
Water pressure	bar	3 - 5					
Water pressure	psi	43 - 72					
Steam inlet (steam mod)	inch	3/4"					
Steam pressure	bar	4-8					
Steam pressure	psi	58-116					
Drain number	-	1					
Drain evacuation capacity	l/min	160					
	cfm	5,65					
Drain	inch	3"					
OVERALL DIMENSIONS							
Net / Gross width	mm	1.056 / 1.072					
	inch	38,7 / 42,2					
Net / Gross depth	mm	1.082 / 1.102					
	inch	42,60 / 43,4					
Net / Gross height	mm	1.382 (1.426) / 1.530					
-	inch	54,41 (56,14) / 60,2					
Net / Gross weight	kg	438 / 459					
	lb	966 / 1.011,9					



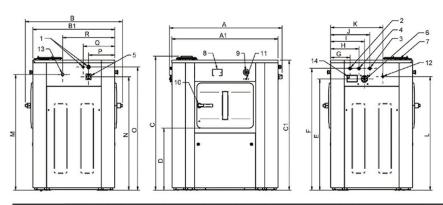






Volume	m³	1,81				
Volume	ft³	63,8				

### \* Nº2 Program, 100% load



- 01. Electrical connexion 02. Hot water

- 03. Cold water 04. Soft water 05. Main switch
- 05. Main switch
  06. Liquid products inlet
  07. Detergent box (option)
  08. Control panel
  09. Emergency stop
  10. Door opening
  11. USB port
  12. Dosing pumps connexion
  13. Steam inlet
  14. Exhaust

	Α	В	С	A1	B1	C1	D	E	F	G	Н		J	K	L	M	N	O	Р	Q	R
LCA-16	1.054	1.082	1.426	984	914	1.385	661	1.184	1.296	217	317	377	437	582	1.209	1.231	1.207	1.311	292	352	582
LCA-22	1.254	1.082	1.426	1.184	914	1.385	661	1.184	1.296	217	317	377	437	582	1.209	1.231	1.207	1.311	292	352	582







