

LCA-22 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).



EFFICIENCY

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 Primer Link
- Version with one LCA-22 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 XL conn. 3/4" for barriers for LCA-22
- Titration valve (water sampling)
- Side drain valve
- Low steam pressure battery (0,5 bar)
- 4 compartment detergent box LCA-22
- Electric drum motor brake
- UPS option (in case of power failure)
- End-of-cycle warning light
- Base for 850 loading height LCA-22
- Stainless steel AISI 304 outer casing for LCA-22
- Stainless steel frame LCA-22
- Stainless steel frame equipped with loading base LCA-22
- Maritime wood packaging LCA-22
- 440 V III no N 50/60 Hz (maritime)

DRUM	UNIT.	LCA-22 T2					
Load capacity 1:9	Kg	24,5					
Load Capacity 1.9	lb	54					
Load canacity 1:10	Kg	2	2				
Load capacity 1:10	lb	48	3,5				
Volume	I	22	20				
Volume	ft3	7,	77				
Diameter	mm	63	33				
	inch	24	1,9				
Donth	mm	70	00				
Depth	inch	27	7,6				
Drum compartments	-	1	1				
Pullman drum score	-	N,	/A				
GENERAL DETAILS							
Washing speed	rpm	4	5				
Spining speed	rpm		000				
G Factor	-	35					
Microprocessor ET2	-		7 II				
Double screen	-	OPT.					
Motor break	-	OF					
Double drainage	-	OF					
DOOR							
	mm	400 >	x 315				
Drum opening dimensions	inch		x 12,4				
	mm		x 415				
Vat opening dimensions	inch		x 16,3				
	mm	67					
Height door bottom	inch	26	5,4				
POWER							
Motor	kW	2.:	20				
Electric heating	kW	18					
Total electric power (elec mod)	kW	20,20					
Total electric power (hot water mod)	kW						
Total electric power (steam mod)	kW	2,20 2,20					
CONNECTIONS		E/DUAL	S				
Tension 230V I + N + T 50/60Hz	Nº x mm²/A	N/A	3 x 1,5 / 6A				
Tension 230V III + T 50/60Hz	Nº x mm²/A	4 x 10 / 50A	N/A				
Tension 400V III + N + T 50/60Hz	Nº x mm²/A	5 x 6 / 32A	N/A				
1 CH31011 400 V III 1 IV 1 1 30/00112	mm		/ 27				
Steam inlet (steam mod)	inch		4"				
	bar		- 8				
Steam pressure	psi		116				
	mm		/ 27				
Water inlet	inch		4"				
	bar	-	- 5				
Water pressure	psi	43 - 72					
Max. Water consumption*	Lit/h	198					
·	mm		0				
Drain	inch		"				
		I/min 200					
Drain capacity	cfm	5,65					
COMPRESSED AIR							
	mm	N,	/A				
Air inlet	inch		/A				
A in the second	bar	bar N/A					
Air pressure	psi	/A					
	•						



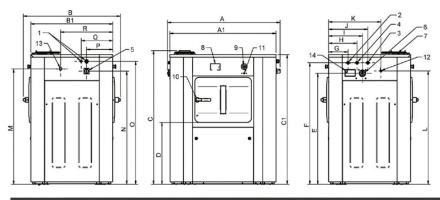






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Air consumption	l/min	N/A
All consumption	cfm	N/A
OVERALL DIMENSIONS / PACKING DIMENSIONS		
Not width / Cross width	mm	1.256 / 1.262
Net width / Gross width	inch	46,6 / 49,7
Not donth / Cross donth	mm	1.082 / 1.102
Net depth / Gross depth	inch	42,6 / 43,4
Net height / Gross height	mm	1.382 (1.426**) / 1.530
Net neight / Gross height	inch	54,4 (56,14**) / 60,2
Not weight / Cross weight	kg	471 / 494
Net weight / Gross weight	lb	1.038 / 1.089,1
Volume	m3	1,88 / 2,13
Volume	ft3	66,39 / 75,1

* Nº2 Program, 100% load



- 01. Electrical connexion
- 02. Hot water
- 03. Cold water
- 04. Soft water

- 04. Soft water
 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	Α1	B1	C1	D	E	F	G	Н		J	K	L	М	Ν	0	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







