



# Primer

## 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).



### 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 height (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

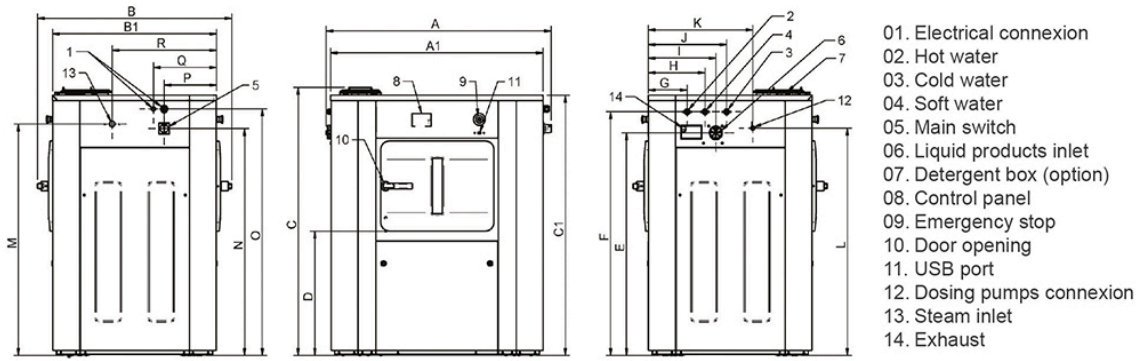
- License IoT - PrimerLink
- Version with one LCA-16 door
- 7" second screen on clean side
- Weighing system on feet. Includes kit with 6 extra dosing signals.
- 6 extra dosing signals card for liquid dosing. Total of 14 signals.
- 3rd water inlet
- 2nd drain valve
- Ready for SAVETANK conn. 3/4" for 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 (maritime) 50/60 Hz

DRUM	UNIT.	LCA-16 T2	
Load capacity 1:9	Kg	18	
	lb	39,7	
Load capacity 1:10	Kg	16	
	lb	35,3	
Volume	l	158	
	ft <sup>3</sup>	5,58	
Diameter	mm	633	
	inch	24,9	
Depth	mm	500	
	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			
Drum opening dimensions	mm	400 x 315	
	inch	15,7 x 12,4	
Vat opening dimensions	mm	455 x 415	
	inch	17,9 x 16,3	
Height door bottom	mm	670	
	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 mm <sup>2</sup> /A	-	3 x 1,5 / 6A
Tension 230V III + T 50/60Hz	Nº x mm <sup>2</sup> /A	4 x 10 / 40A	-
Tension 400V III + N + T 50/60Hz	Nº x mm <sup>2</sup> /A	5 x 6 / 25A	-
Water inlets number	-	2 (3)	
Water inlet	inch	3/4"	
Water pressure	bar	3 - 5	
	psi	43 - 72	
Steam inlet (steam mod)	inch	3/4"	
	bar	4-8	
Steam pressure	psi	58-116	
	bar	4-8	
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	m <sup>3</sup>	1,81
	ft <sup>3</sup>	63,8

\* N<sup>o</sup>2 Program, 100% load



	A	B	C	A1	B1	C1	D	E	F	G	H	I	J	K	L	M	N	O	P	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

