





G FORCE = 200 | 25 - 35 kg RELIABILITY AND ROBUSTNESS WITHIN REACH OF ALL.



CHARACTERISTICS

· G Force = 200.

- Hard-mounted machines.
 Require anchoring to the floor.
- Drum and jacket in AISI-304 stainless steel.
- Unit exterior manufactured in sandwich board, colour grey, stainless steel appearance, easy to clean, and which does not reflect fingerprints.
- · Detergent tray with 4 compartments.
- 8 signals for automatic liquid dosing, programmable in time and delay.
 6 extra signals available optionally.
- 3 standard water inlets.
- Variable-frequency drive (standard 50-60 Hz).
 Balancing systems controlled by the same drive.
- New second-generation TOUCH PLUS programmer with 7" touch screen in colour, 37 available languages and which lets you create an indefinite number of programs (29 pre-set), as well as play videos.
- Allows programming, importing and exporting of programs and software updates via USB.
- Traceability as standard: the whole wash process (temperatures, water levels) is stored on the washer and is extractable to a PC by USB memory.
- The programmer includes the characteristics to create any Wet Cleaning program (modifiable water levels and washing speed).
- EFFICIENT MIX. These machines are equipped with an automatic water mixer (mixing different water temperatures) which provides energy savings and reduces washing times.



- BALANCE CONTROL.
 Thanks to an advanced
 - technological development, and by means of the inverter, the washers detect the imbalance at an early stage. This way the operation is much smoother, elongating components lifetime and reducing washing times, thus saving energy as well.
- MULTICHOICE INLET. All washers are equipped with a third water inlet as standard, which allows you to save filling time, or which can be used for decalcified water, ozone or recycled water.
- WET CLEANING. All washers incorporate the necessary features to use the WET CLEANING system as standard, avoiding investment in expensive applications to work with this advanced washing concept. This feature replaces most dry-cleaning washing systems, bringing maximum reduction in costs.
- MAINTENANCE KARE.
 A simple and reliable design

A simple and reliable design with easy-to-access mechanical parts that combines perfectly with the use of intelligent electronics. All components have been designed and manufactured with top quality and prestige, focusing on optimum accessibility for all points and components key to maintenance. Moreover, all the controls have been developed down to the finest detail: complete technical menus, fault self-diagnosis systems, alarms, restricted access areas, etc.

 OPTIMISED DRUM. This system has been developed to improve wash quality to the maximum and to do it in as short a time as possible. Through a series of perforations in the paddles of the drum, a water cascade effect is achieved which considerably increases the mechanical action inside the drum during operation and greatly reduces the amount of water needed for each wash. The effective design of the drum and tank with minimal spaces between them, allows the energy consumption necessary to heat the water, as well as the superfluous use of chemical products, to be reduced.

- OPTIMAL CONSUMPTION. All washers are equipped with an efficient system by means of which you can indicate the load which is introduced in the machine. The washer automatically adapts the quantity of water and chemicals to be used for that load.
- "LOADING AID" system. Water inlet and spin control for loading the linen.
- The standard model can be converted to self-service by installing a pay station kit, coin mechanism kit or other payment system.RS-485 communication.
- Washers compatible with water recovery tanks.
 CE, WRAS and EAC product
- CE, WHAS and EAC product certifications. Optional ETL-certified version of the machine.

OPTIONS:

- Anchoring base as an option for correct fixation to the floor.
- Unit exterior in AISI-304 stainless steel.
- Front panels in AISI-304
 stainless steel.
- Double drain kit to recover the water, with important savings.
- NC Option: drain normally closed.
- · Reversible door opening.
- · 6 extra signals for dosing
- Timed opening system.
- Printer.
- Shower system: water recirculation for very delicate linen (wet cleaning complement).
- Marine electric versions for ships.
- Tropicalised models with protective covering for the electronics system.
- SLUICE option. Essential for wash processes of sheets and other fabrics with solid contamination. Ø 8 mm perforations in the drum which facilitate the outlet of solid waste.

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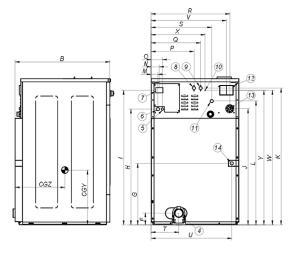
LAUNDRY | WASHERS

TECHNICAL DATA

	UNIT.	LI	N-25 TP2	LN	LN-35 TP2						
DRUM											
_oad capacity 1:9 / 1:10	kg		28/25	3	39/35						
/olume	Lit		250		350						
Diameter	mm		770	860							
Depth	mm		530	602							
GENERAL DATA											
Vash speed / Spin speed	r,p,m,		48/682	4	5/644						
à Force	-		200	200							
Naximum force transmitted	kN	;	3.53 ±6	4.59 ±8							
Dynamic force frequency	Hz		8.02		7.58						
loise level	dB		< 70		< 70						
elf-service version	-		Yes		Yes						
Double drain	-		Opt.		Opt.						
Veighing system			No		No						
SLUICE option	-		Yes		Yes						
DOOR											
leight door centre / Height door base	mm	7	700 / 400	735 / 440							
liameter	mm		460	560							
POWER											
Notor	kW		3	4							
leating electric mod,	kW		18	21							
Naximum electrical power	kW		19	22							
flaximum steam and hot water power	kW		3	4							
CONNECTIONS		ELECTRIC	STEAM / HOT WATER	ELECTRIC	STEAM / HOT WATER						
oltage 230V - I + N	Nº x mm² / A	-	3 x 4 / 32 A	-	3 x 4 / 32 A						
oltage 230V - III	Nº x mm² / A	4 x 16 / 63 A	-	4 x 16 / 63 A	-						
oltage 400V - III + N	Nº x mm² / A	5 x 4 / 32 A	-	5 x 6 / 40 A	-						
team inlet (Steam mod,)	inch		3/4"		3/4"						
Naximum steam consumption (Steam, mod,)	kg/h		15		18						
Vater inlet	inch		3/4"		3/4"						
Grid pressure	kg/cm ²		2-4		2-4						
Aaximum water consumption *	Lit/h		164.8*	1	99.6*						
Drain	mm/inch		3"	3"							
Prainage capacity	Lit/min		200	200							
IMENSIONS / DIMENSIONS WITH PACKAG	GING										
Vidth / Width	mm	8	384/ 930	979/ 1,050							
Depth / Depth	mm	1,0	011 / 1,150	1,066 / 1,250							
Height / Height	mm	1,3	340 / 1,523	1,411 / 1,600							
	1.0		340 / 370	473 / 503							
Net weight / Gross weight	kg	3	407 370	47	37 303						

* Program n° 20, 75 % load.





- 1 Soap dispenser.
- 2 Emergency stop.
- ③ USB port.
- (4) Drain.
- (5) Electrical connection to liquid soap pumps.
- 6 Electrical connection.
- (7) Main switch.
- (8) Auxiliary water inlet.
- (9) Hot water inlet.
- (10) Earth connection.
- $\underbrace{(1)}_{(1)}$ Cold water inlet.
- (12) Water overflow.
- (13) Connection for liquid soap.
- (14) Steam connection.

	А	В	С	D	Е	F	G	Н	I	J	К	L	М	Ν	0	Р	Q	R	S	Т	U	V	W	Х	Y	CGY	CGZ
LN-25 TP2	884	965	1,340	400	460	145	548	1,063	1,230	1,065	1,250	1,135	61	74	101	428	508	801	639	268	820	771	1,220	600	1,280	591	543
LN-35 TP2	979	1,066	1,411	370	560	147	623	1,139	1,307	1,116	1,322	1,211	61	74	101	481	561	861	673	262	917	831	1,281	624	1,367	635	682