



WASHER  
EXTRACTORS | KARE  
GENERATION



KARE GENERATION:  
IT CARES ABOUT WHAT  
REALLY MATTERS



**kare**  
GENERATION

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IT CARES ABOUT YOU,  
IT CARES ABOUT  
THE ENVIROMENT

We present KARE, the new generation of laundry machines by Fagor Industrial. An advanced and complete series of machines designed to provide the best solution for you, because KARE cares about what is most important to you; KARE cares about the world we live in, our environment. In Fagor we care about what really matters.

With the new KARE generation we have made sure that we put all its innovative features to your disposal. The new intelligent control is user friendly and guarantees the ultimate care for your clothes. Our machines have been ergonomically designed and components have been precisely placed for the easiest maintenance. KARE cares about your comfort offering full connectivity so that you can manage your laundry from anywhere.

KARE cares about you and the environment. With a complete and concise set of features that provide an outstanding efficiency in terms of energy and water consumption KARE protects the world we live in.



INNOVATION TO  
YOUR DISPOSAL

## kare

GENERATION

01

### KARE CONTROL

The brain of your  
machine, under  
your control.

02

### BUILT FOR YOU

Designed for your  
well being and  
comfort.

03

### EFFICIENCY

Technological  
advances for a  
more sustainable  
machine.

# KARE CONTROL

## TOUCH PLUS CONTROL

01.

### SMART BRAIN

The new Touch Plus Control offers great flexibility to the user, thanks to its multiple features: easy programming, full color 7-inch touch screen, 37 available languages, USB port for updates and the same control system for OPL washers and coin washers.

02.

### PROGRAMMABLE

All our washers are equipped with a highly versatile and easy-to-use touch screen programming system with 29 preset programs. These programs can be modified during execution. Besides, you can create, export or import any number of the new programs through USB or Wi-Fi.

## TOUCH PLUS CONTROL

03.

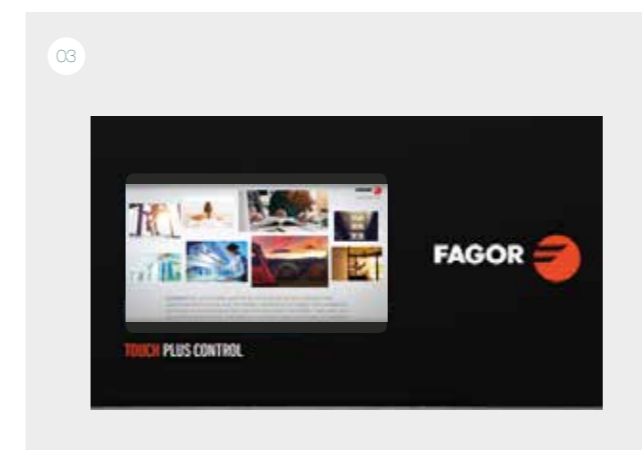
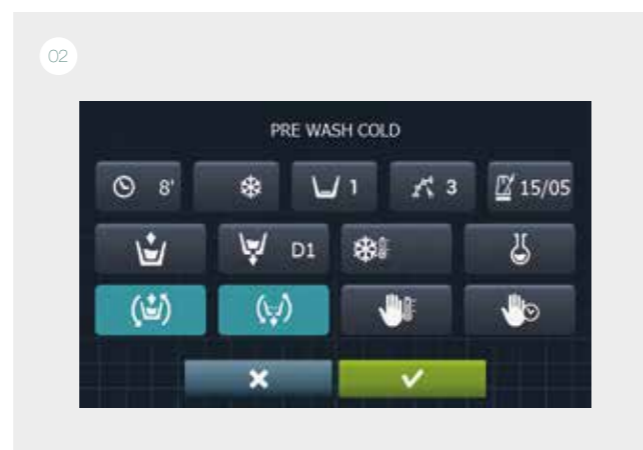
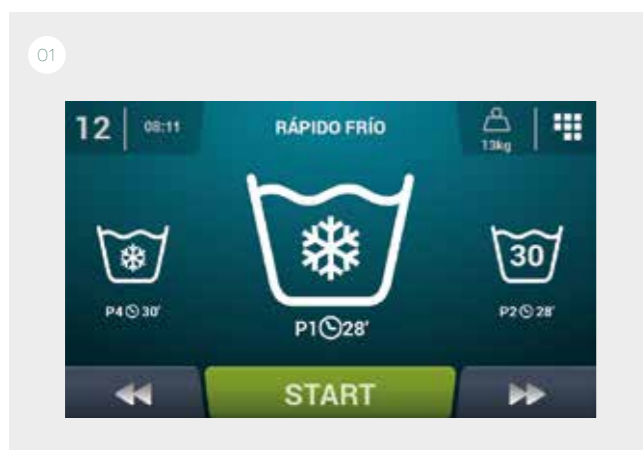
### ADVERTISEMENT

Touch Plus Control screen provides the possibility of an innovative usage to increase the income prospects of self-service laundrettes and those in the public eye: advertising. Now, you can include information on timetables and prices of the washer itself or of the service on offer, as well as commercial messages from third parties, in an attractive and eye-catching manner.

04.

### LIQUID DOSING

Dosing at the right time, with the necessary amount, gives us security during the process and homogeneity in the result. And the most important thing: tranquility. 8 dosis signals as standard + 6 extra signals (dosing time, delay, start selection) for all models.



# BUILT FOR YOU

## ERGONOMY

01.

### BIG DOOR DIAMETER

The Kare generation has been designed with the criteria of user convenience. To that end, one of the factors indicated in its construction has been to give all the washing machines the biggest door dimensions on the market. This makes loading and unloading much easier and more ergonomic, particularly in the case of the large size washers.

02.

### PLINTHS

Both ergonomics and aesthetics have been taken into account in the design of the plinths:  
 A) Plinths for the 11, 14, 18, 25 and 35 Kg models have been designed to keep the loading door at the same height in all models: 850mm. This solution makes the use of trolleys much more ergonomic and easy.  
 B) In addition, plinths for the same models are available with a different design to keep the equal height in all washers, specially thought for self-service laundries.

## MAINTENANCE

03.

### TOUCH PLUS TECHNICAL MENU

The technical Touch Plus Control panel, allows a comprehensive checking of a multitude of functions: the self-diagnosis system for faults (Auto-test), alarms, restricted access areas and the storage of relevant information such as cycles, operation time, spins, etc.

04.

### KARE MAINTENANCE

The design, simple and robust, has been focused on correct placement of each component and on the lowest possible maintenance. Access to all the components have been thought out down to the finest detail, such as the hinged front panel which enables a very easy access to the control panel.

## VERSATILITY

05.

### WET CLEANING

Fagor offers the most flexible solution in the market to implement a Wet-Cleaning solution. Machines are flexible because both washers and dryers offer the possibility to create different phases per program with all customized parameters required by the specific detergent suppliers of the wet-cleaning industry.

The business proposal is flexible as well as Fagor has cooperated in advance with the most reputed chemical companies in the world and programs for specific detergents have been pre-tested. Therefore you can continue cooperating with your preferred detergent supplier: integrating with Fagor Laundry equipment will be immediate.

06.

### MAKE TO ORDER

The Kare range offers the possibility of personalising the machines according to each customer's specific requirements. Choose from the options available, and we deliver the machines with these options ready installed and checked in the factory.

08.

### ELECTRIC ↔ HOT WATER

An electric heating model can be easily transformed into a hot water model.

07.

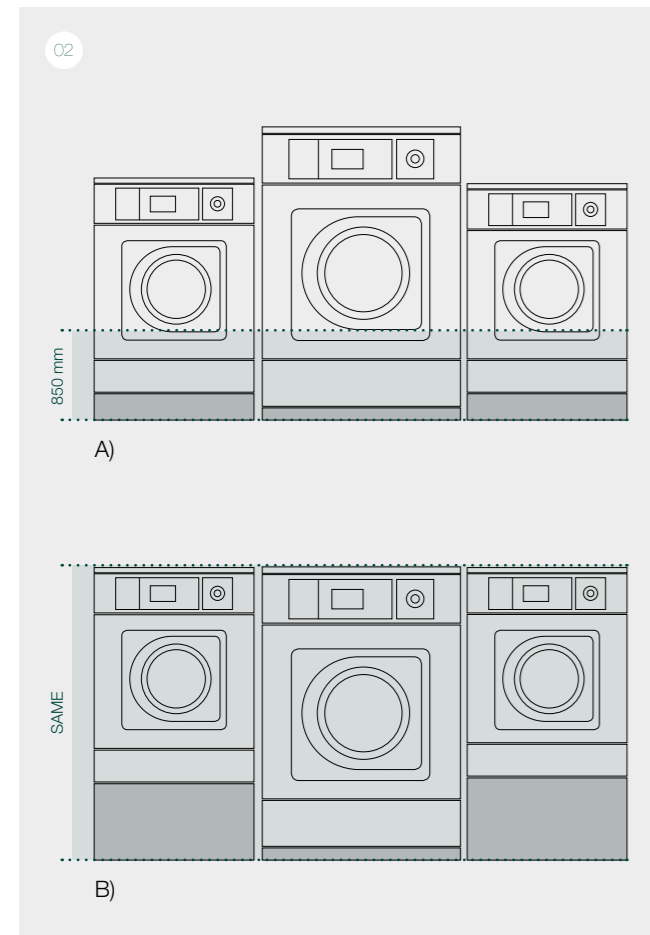
### OPL ↔ COIN

The machines can be transformed from OPL to Self Service and vice versa from the TP2 control itself.

09.

### DRAIN VALVE ↔ DRAIN PUMP

The machine with drain valve can be converted into a pump machine.



# EFFICIENCY

01.  
**INTELLIGENT WEIGHING SYSTEM**

A system of automatic adjustment carried out by the washer itself which intelligently regulates water and detergent consumption in accordance with the load inserted. It also gives the option of indicating the weight of the load manually. This results in considerable energy, water and chemicals savings.

02.  
**OPTIMAL LOADING**

Thanks to the advanced technological development of the Kare range, the machine is capable of detecting any kind of imbalance in its functioning ahead of time. In this way, once the anomaly has been corrected, the work is done more gently, which lengthens the life of the components and reduces wash times and energy expenditure.

03.  
**KARE RECOVERY SYSTEM**

In line with Fagor Industrial's effectiveness and sustainability standards, all the washers from the Kare range are equipped to control the Kare Recovery System. Because we care about the environment but also about your wallet, we offer a solution that saves energy and water and reduces operation costs.

04.  
**HIGH G-FACTOR 450**

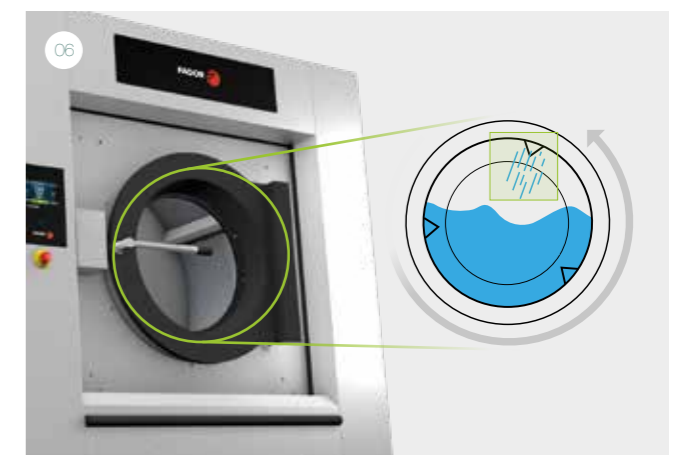
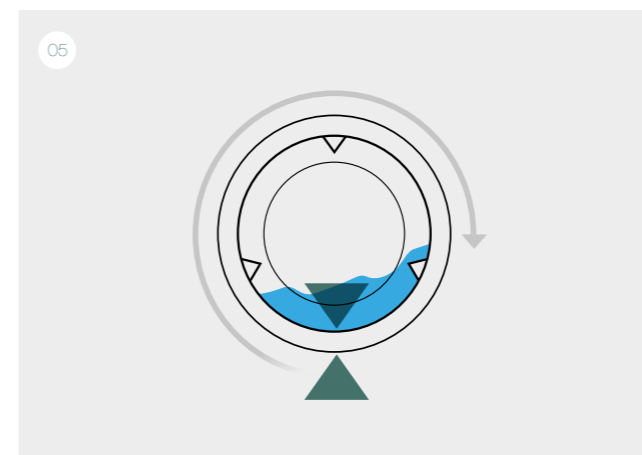
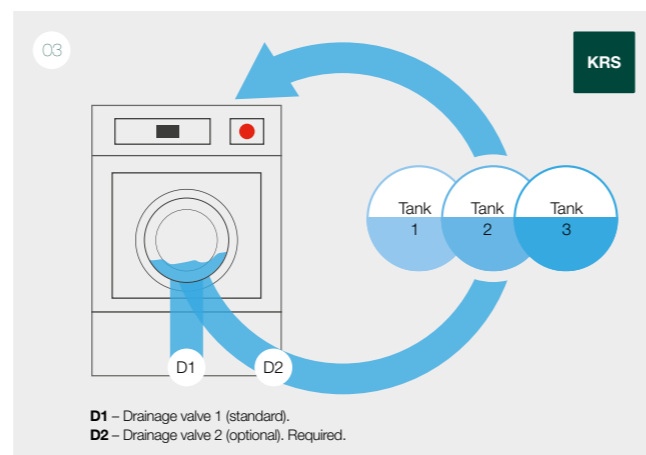
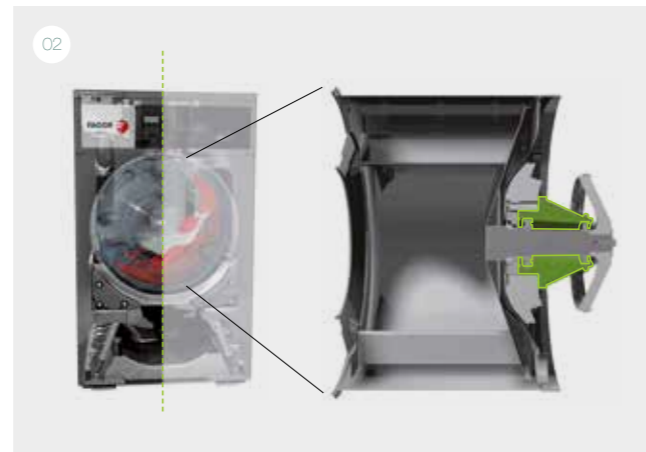
Fagor washers have the highest G-Factor in the Market. This brings great advantages such as reduced linen water retention and reduced drying times. As a conclusion, operation costs are reduced and energy is saved.

05.  
**DRUM DESIGN**

The effective design of the whole Kare washer range, based on a series of perforations made in the ribs of the drum and with minimal spaces between it and the tank, allows the energy consumption necessary to heat the water, as well as the superfluous use of chemical products, to be reduced.

06.  
**WATER CASCADE**

Through a series of perforations in the paddles of the machine, a water cascade effect is achieved which increases the mechanical action of the drum during operation and greatly reduces the amount of water needed in each wash.



# A SOLUTION FOR EVERY CUSTOMER

At FAGOR INDUSTRIAL we adapt to each user's needs, offering a wide range of options.



High spin (LA)

Fast spin (LR)

Standard spin (LN)

## HIGH SPIN | G-FACTOR: 450/350

CONTROL TYPE	HEATING	CAPACITY							
		10-11 kg	13-14 kg	18-20 kg	25-28 kg	35-39 kg	45-50 kg	60-66 kg	120-133 kg
Touch Plus Control (TP2)	Electric, hot water and steam	LA-11 TP2	LA-14 TP2	LA-18 TP2	LA-25 TP2	LA-35 TP2	LA-45 TP2	LA-60 TP2	LA-120 TP2
Touch Plus Control (TP2) Self-service	Electric and hot water	LA-11 TP2	LA-14 TP2	LA-18 TP2	LA-25 TP2	LA-35 TP2	-	-	-

## FAST SPIN | G-FACTOR: 300

CONTROL TYPE	HEATING	CAPACITY			
		10-11 kg	13-14 kg	18-20 kg	25-28 kg
Touch Plus Control (TP2)	Electric, hot water and steam	LR-11 TP2	LR-14 TP2	LR-18 TP2	LR-25 TP2
Touch Plus Control (TP2) Self-service	Electric and hot water	LR-11 TP2	LR-14 TP2	LR-18 TP2	LR-25 TP2

## STANDARD SPIN | G-FACTOR: 200 (LN-60 G-FACTOR: 150)

CONTROL TYPE	HEATING	CAPACITY					
		10-11 kg	13-14 kg	18-20 kg	25-28 kg	35-39 kg	60-66 kg
Touch Plus Control (TP2)	Electric, hot water and steam	LN-11 TP2	LN-14 TP2	LN-18 TP2	LN-25 TP2	LN-35 TP2	LN-60 TP2
Touch Plus Control (TP2) Self-service	Electric and hot water	LN-11 TP2	LN-14 TP2	LN-18 TP2	LN-25 TP2	LN-35 TP2	LN-60 TP2



# HIGH SPIN

G - FACTOR = 350/450



- SKIN PLATE
- EFFICIENT MIX
- BALANCE CONTROL
- TOUCH PLUS CONTROL
- MULTI-CHOICE INLET
- KARE CLEANING
- MAINT. CARE
- OPTIMIZED DRUM
- OPTIMAL CONSUMP.
- AUTO WEIGHT

MAXIMUM EFFICIENCY, ENERGY SAVING AND ENVIRONMENTALLY FRIENDLY.

**01.** Especially designed for those laundries where the quality of the process and the energy and water saving are a priority. The new FAGOR INDUSTRIAL high spin washer extractors offer a top performance and a renovated look to meet the needs of the most demanding customers.

**02.** Its advanced design and technology, together with its wide range of options and accessories, have an important effect on the energetic efficiency and on water and chemicals saving, reducing its production costs and increasing the business productivity.

- FEATURES**
- High spin soft mounted washer extractors, G Factor: 350 to 450 and spinning speeds between 680 and 1245 rpm depending on model. Easy installation, no need of anchoring to the floor and reduced costs.
  - Skin plate look, jacket and drum made in stainless steel.
  - Traceability – storage of data.

- OPTIONS**
- Double drain kit allow the recovery of the water, with important savings.
  - Feet (for models 11 to 35).
  - Drain pump kit (11 and 14 kg).
  - Bottom cover for 45, 60 and 120 kg washers and plinth for 11, 14, 18 and 25 kg models.
  - Double heating electric-steam kit.

**03.** This type of high spin washer extractors (G-Factor: 350 to 450) drastically reduce the residual moisture after the washing process, thus allowing important savings in the process that follows such as drying and ironing. The simple and quick installation and the minimum space required for its use and maintenance are a key advantage compared to other ranges.



**04.** TILTING  
Front and back tilting system for an easy and quick loading / unloading in big capacity machines (60 and 120kg).

- Tilting System – both forwards and backwards for an easy loading / unloading in 45,60 and 120 kg models.
- Weighing sensor System on feet (Not compatible with Tilting system).
- 6 extra signals for automatic liquid dosing.
- Ship voltage: 440 V III No neutral 50/60 Hz.

THE NEW FAGOR INDUSTRIAL HIGH SPIN WASHER EXTRACTORS OFFER MODELS IN 11, 14, 18, 25, 35, 45, 60 AND 120kg.

## HIGH SPIN

	LA-11	LA-14	LA-18	LA-25	LA-35	LA-45	LA-60	LA-120							
<b>DRUM</b>															
CLOAD CAPACITY (kg) 1:9 / 1:10	11/10	14/13	20/18	28/25	39/35	50/45	67/60	133/120							
VOLUME (L)	100	130	180	250	350	450	600	1200							
DIAMETER (mm)	532	620	700	770	860	918	1048	1360							
DEPTH (mm)	425	430	470	530	602	720	684	840							
<b>GENERAL DETAILS</b>															
WASHING SPEED / SPINING SPEED (r.p.m)	50 / 1.231	50 / 1.138	47 / 1.071	45 / 1.024	42,5 / 966	42,5 / 934	38 / 875	34 / 678							
"G" FACTOR	450	450	450	450	450	450	450	350							
MAXIMUM FORCE TRANSMITTED	2,08 ±0,75	2,49 ±1,05	3,41 ±1,4	4,92 ±1,75	7,36 ±2,45	11,23 ±3,15	12,95 ±4,2	37,77 ±5,25							
DYNAMIC FORCE FREQUENCY	16,7	16,7	16	15	14,3	14,1	12,66	11,33							
NOISE	< 70	< 70	< 70	< 70	< 70	< 70	< 70	< 70							
SELF-SERVICE VERSION	Yes	Yes	Yes	Yes	Yes	No	No	No							
DOUBLE DRAINAGE	No	Opc.	Opc.	Opc.	Opc.	Opc.	Opc.	Opc.							
WEIGHING SYSTEM / TILTING SYSTEM	Opc./No	Opc./No	Opc./No	Opc./No	Opc./No	Opc.	Opc.	Opc.							
SLUICE OPTION	No	No	No	No	No	No	No	No							
<b>DOOR</b>															
HEIGHT CENTER DOOR / HEIGHT BASE DOOR (mm)	630/370	700 / 440	765 / 450	865 / 560	885 / 540	1.190 / 830	1.190 / 830	1.330 / 900							
DIAMETER (mm)	373	373	460	460	560	560	560	700							
<b>MOTOR</b>															
MOTOR (kW)	0,75	1,1	2,2	4	4	7,5	11	15							
HEATING (kW) (ELECTRIC MODEL)	6	9	12	18	21	28,8	36	-							
MAX. POWER (kW) (ELECTRIC MODEL)	6,25	9,4	12,75	19,2	22	31,3	40	-							
MAX. POWER (kW) (STEAM HOT WATER MODELS)	0,75	1,1	2,2	4	4	7,5	11	15							
<b>CONNECTIONS</b>															
	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	STEAM HOT WATER
VOLTAGE 230V- 1N	3 x 4 / 32A	3 x 1,5 / 6A	3 x 10 / 50A	3 x 1,5 / 10A	3 x 16 / 63A	3 x 1,5 / 10A	3 x 1,5 / 16A	-	-	-	-	-	-	-	-
VOLTAGE 230V- 3P	3 x 2,5 / 20A	-	3 x 4 / 25A	-	3 x 6 / 40A	-	3 x 10 / 50A	-	3 x 25 / 63A	3 x 1,5 / 16A	3 x 25 / 80A	3 x 4 / 20A	3 x 25 / 100A	3 x 6 / 32A	3 x 10 / 40A
VOLTAGE 400V- 3N	3 x 1,5 / 10A	-	3 x 1,5 / 16A	-	3 x 2,5 / 20A	-	3 x 4 / 32A	-	3 x 16 / 40A	3 x 1,5 / 6A	3 x 10 / 50A	3 x 2,5 / 10A	3 x 16 / 63A	3 x 4 / 10A	3 x 4 / 16A
STEAM INPUT (STEAM MOD.)		1/2"		1/2"		1/2"	3/4"		3/4"		3/4"		3/4"		1-1/4"
MAXIMUM STEAM CONSUMPTION (STEAM MOD.)		7		8,5		12	15		18		19		21		26,5
WATER INLET		3/4"		3/4"		3/4"	3/4"		3/4"		1"		1"		1-1/2"
GRID PRESSURE		2-4		2-4		2-4	2-4		2-4		2-4		2-4		2-4
MAXIMUM WATER CONSUMPTION*		71,4*		88,8*		118,3*	175,5*		261,3*		473**		633**		1254**
DRAIN		3"		3"		3"	3"		3"		3"		3"		4"
DRAINAGE CAPACITY		200		200		200	200		200		200		200		500
<b>DIMENSIONS</b>															
NET WIDTH / GROSS WIDTH (mm)		692 / 730		788 / 830		884 / 930	979 / 1.040		1.095 / 1.165		1.478 / 1.540		1.478 / 1.540		1.836 / 1.900
NET DEPTH / GROSS DEPTH (mm)		788 / 1.000		869 / 1.010		913 / 1.030	1.041 / 1.160		1.184 / 1.230		1.444 / 1.580		1.444 / 1.580		1.863 / 1.940
NET HEIGHT / GROSS HEIGHT (mm)		1.185 / 1.417		1.307 / 1.560		1.415 / 1.700	1.553 / 1.850		1.598 / 1.920		1.945 / 1.970		1.945 / 1.970		2.245 / 2.290
NET WEIGHT / GROSS WEIGHT (kg)		230 / 239		250 / 283		360 / 393	490 / 545		750 / 820		1.350 / 1.420		1.400 / 1.520		3.950 / 4.100
VOLUME (m³)		1,03		1,31		1,63	2,23		2,75		4,79		4,79		8,44

OPT: Optional

# FAST SPIN

G - FACTOR = 300



- SKIN PLATE
- EFFICIENT MIX
- BALANCE CONTROL
- TOUGH PLUS CONTROL
- MULTI-CHOICE INLET
- KARE CLEANING
- MAINT. CARE
- OPTIMIZED DRUM
- OPTIMAL CONSUMP.

## MAXIMUM PERFORMANCE AND YIELD

**01.** It is designed for those professionals who need a **machine with a top performance and a competitive price**, or who need a hard mounted machine, like self-service laundries or ships.

**02.** FAGOR INDUSTRIAL fast spin washers (G factor= 300) stand out for their high levels of water extraction, very low noise level and vibration-free operation.

**03.** These heavy-duty models allow a minimum energetic cost with the help of an efficient programming and the imbalance control through the frequency inverter. Their strong tubular construction and long-lasting components make these machines of the utmost reliability.

### FEATURES

- Hard mounted fast spin washers, with a G Factor = 300 and spinning speeds between 714 and 820 r.p.m. depending on model. Installation on a concrete plinth and a metallic base (base comes with the machine).
- Skin plate look, jacket and drum made in stainless steel.
- Installation on a concrete plinth and a metallic base (anchoring base optional).
- Traceability – storage of data.

### OPTIONS

- Anchoring base as an option for correct fixation to the floor.
- Double drain kit allow the recovery of the water, with important savings.
- Drain pump kit (11 and 14 kg).
- Double heating electric-steam kit.
- 6 extra signals for automatic liquid dosing.
- Ship voltage: 440 Ill without neutral - 50 / 60 Hz.

THIS RANGE IS AVAILABLE FROM 11 TO 35kg CAPACITY

## FAST SPIN

	LR 11	LR 14	LR 18	LR 25				
<b>DRUM</b>								
LOAD CAPACITY (kg) 1:9 / 1:10	11/10	14/13	20/18	28/25				
VOLUME (L)	100	130	180	250				
DIAMETER (mm)	620	620	700	770				
DEPTH (mm)	330	430	470	530				
<b>GENERAL DETAILS</b>								
WASHING SPEED / SPINING SPEED (r.p.m)	50/929	50/929	45/874	40/836				
"G" FACTOR	300	300	300	300				
MAXIMUM FORCE TRANSMITTED	2,08 ±5	2,36 ±6	2,77 ±8	3,96 ±10				
DYNAMIC FORCE FREQUENCY	12,66	12,66	12	11,5				
NOISE	< 70	< 70	< 70	< 70				
SELF-SERVICE VERSION	Yes	Yes	Yes	Yes				
DOUBLE DRAINAGE	EXTERNO	EXTERNO	Opc.	Opc.				
WEIGHING SYSTEM / TILTING SYSTEM	No	No	No	No				
SLUICE OPTION	No	No	No	No				
<b>DOOR</b>								
HEIGHT CENTER DOOR / HEIGHT BASE DOOR (mm)	570/310	570/310	655 / 348	700 / 400				
DIAMETER (mm)	373	373	460	460				
<b>POWER</b>								
MOTOR (kW)	1,1	1,1	2,2	3				
HEATING (kW) (ELECTRIC MODEL)	6	9	12	18				
MAX. POWER (kW) (ELECTRIC MODEL)	6,25	9,5	12,75	19				
MAX. POWER (kW) (STEAM HOT WATER MODELS)	1,1	1,1	2,2	3				
<b>CONNECTIONS</b>								
	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER
VOLTAGE 230V- 1N	3 x 4 / 32A	3 x 1,5 / 6A	3 x 10 / 50A	3 x 1,5 / 10A	3 x 16 / 63A	3 x 1,5 / 10A	3 x 1,5 / 16A	
VOLTAGE 230V- 3P	3 x 2,5 / 20A	-	3 x 4 / 25A	-	3 x 6 / 40A	-	3 x 10 / 50A	
VOLTAGE 400V- 3N	3 x 1,5 / 10A	-	3 x 1,5 / 16A	-	3 x 2,5 / 20A	-	3 x 4 / 32A	
STEAM INPUT (STEAM MOD.)		1/2"		1/2"		1/2"		
MAXIMUM STEAM CONSUMPTION (STEAM MOD.)		7		8,5		12		
WATER INLET		3/4"		3/4"		3/4"		
GRID PRESSURE		2-4		2-4		2-4		
MAXIMUM WATER CONSUMPTION*		59,8*		79,4*		118,7*		
DRAIN		3"		3"		3"		
DRAINAGE CAPACITY		200		200		200		
<b>DIMENSIONS</b>								
NET WIDTH / GROSS WIDTH (mm)		719 / 800		719 / 800		788 / 840		
NET DEPTH/ GROSS DEPTH (mm)		684 / 990		830 / 990		840 / 1.010		
NET HEIGHT / GROSS HEIGHT (mm)		1.158 / 1.350		1.158 / 1.350		1.307 / 1.500		
NET WEIGHT / GROSS WEIGHT (kg)		217 / 225		239 / 247		281 / 301		
VOLUME (m³)		1,07		1,07		1,3		

OPT: Optional

# NORMAL SPIN

G - FACTOR = 200



RELIABLE, ROBUST AND AFFORDABLE

This range is specially designed and conceived for those markets and customers who look for a simple washer: hard-mounted, with a G factor of 100, **these models stand out for their energetic efficiency and low degree of detergents and water consumption.**



## FEATURES

- Hard-mounted normal spin machines, with a G Factor of 200 and spinning speeds between 458 and 538 r.p.m. depending on model.
- External case, jacket and drum made in stainless steel.
- Installation on a concrete plinth and a metallic base (anchoring base optional).
- Traceability – storage of data.

## OPTIONS

- Anchoring base as an option for correct fixation to the floor.
- Kit bomba de desagüe (11 and 14 kg).
- Drain pump kit (11 and 14kg).

- 6 extra signals for automatic liquid dosing.
- Ship voltage: 440 V without neutral - 50 / 60 Hz.
- Drum holes diameter Ø 8 mm (Sluice washer).

THIS RANGE IS AVAILABLE IN SIZES FROM 11 TO 60kg CAPACITY

## NORMAL SPIN

	LN 11	LN 14	LN 18	LN 25	LN 35	LN 60						
<b>DRUM</b>												
LOAD CAPACITY (kg) 1:9 / 1:10	11/10	14/13	20/18	28/25	39/35	67/60						
VOLUME (L)	100	130	180	250	350	600						
DIAMETER (mm)	620	620	700	770	860	1048						
DEPTH (mm)	330	430	470	530	602	684						
<b>GENERAL DETAILS</b>												
WASHING SPEED / SPINNING SPEED (r.p.m)	53/759	53/759	50/714	48/682	45/644	42,5/505						
"G" FACTOR	200	200	200	200	200	150						
MAXIMUM FORCE TRANSMITTED	2,0 ±3	2,31 ±4	2,63 ±5	3,53 ±6	4,59 ±8	9,12 ±15						
DYNAMIC FORCE FREQUENCY	8,93	8,93	8,42	8,02	7,58	6,93						
NOISE	< 70	< 70	< 70	< 70	< 70	< 70						
SELF-SERVICE VERSION	Yes	Yes	Yes	Yes	Yes	No						
DOUBLE DRAINAGE	No	Opc.	Opc.	Opc.	Opc.	Opc.						
WEIGHING SYSTEM / TILTING SYSTEM	No	No	No	No	No	No						
SLUICE OPTION	Yes	Yes	Yes	Yes	Yes	No						
<b>DOOR</b>												
HEIGHT CENTER DOOR / HEIGHT BASE DOOR (mm)	570/310	570/310	655 / 348	700 / 400	735 / 440	900 / 540						
DIAMETER (mm)	373	373	460	460	560	560						
<b>POWER</b>												
MOTOR (kW)	1,1	1,1	2,2	3	4	5,5						
HEATING (kW) (ELECTRIC MODEL)	6	9	12	18	21	28,8						
MAX. POWER (kW) (ELECTRIC MODEL)	6,25	9,5	12,75	19	22	31,3						
MAX. POWER (kW) (STEAM HOT WATER MODELS)	1,1	1,1	2,2	3	4	5,5						
<b>CONNECTIONS</b>												
	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER	ELECTRICAL	STEAM HOT WATER
VOLTAGE 230V- P + N + E	3 x 4 / 32A	3 x 1,5 / 6A	3 x 10 / 50A	3 x 1,5 / 10A	3 x 16 / 63A	3 x 1,5 / 10A	3 x 1,5 / 16A	-	3 x 1,5 / 16A	-	-	-
VOLTAGE 230V- 3P + E	3 x 2,5 / 20A	-	3 x 4 / 25A	-	3 x 6 / 40A	-	3 x 10 / 50A	-	3 x 16 / 63A	-	3 x 25 / 100A	3 x 6 / 32A
VOLTAGE 400V- 3P + N + E	3 x 1,5 / 10A	-	3 x 1,5 / 16A	-	3 x 2,5 / 20A	-	3 x 4 / 32A	-	3 x 6 / 40A	-	3 x 16 / 63A	3 x 4 / 10A
STEAM INPUT (STEAM MOD.)		1/2"	1/2"		1/2"		1/2"		3/4"		3/4"	
MAXIMUM STEAM CONSUMPTION (STEAM MOD.)		7	8,5		12		15		18		21	
WATER INLET		3/4"	3/4"		3/4"		3/4"		3/4"		3/4"	
GRID PRESSURE		2-4	2-4		2-4		2-4		2-4		2-4	
MAXIMUM WATER CONSUMPTION*		61,5*	78,8*		120*		164,8*		199,6*		627,9**	
DRAIN		3"	3"		3"		3"		3"		3"	
DRAINAGE CAPACITY		200	200		200		200		200		200	
<b>DIMENSIONS</b>												
NET WIDTH / GROSS WIDTH (mm)	719 / 800	719 / 800	788 / 840	884 / 930	979 / 1.050	1225 / 1.360						
NET DEPTH/ GROSS DEPTH (mm)	684 / 990	830 / 990	840 / 1.010	1.011 / 1.150	1.066 / 1.250	1.279 / 1.480						
NET HEIGHT / GROSS HEIGHT (mm)	1.158 / 1.350	1.158 / 1.350	1.307 / 1.500	1.340 / 1.523	1.411 / 1.600	1.640 / 1.880						
NET WEIGHT / GROSS WEIGHT (kg)	217 / 225	239 / 247	281 / 301	340 / 370	473 / 503	930 / 1.050						
VOLUME (m³)	1,07	1,07	1,3	1,6	2,1	3,73						

OPT: Optional

## WASHERS SELF-SERVICE



### YOUR BUSINESS IS OUR CONCERN

The FAGOR INDUSTRIAL washer extractors are specially designed to be used for self-service businesses.

This is available both for soft mount machines LA and rigid machines LR and LN. The machines can be easily transformed from OPL to Self Service from the Touch Plus Control itself.



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