Wet Cleaning

Using water to take care of delicate garments

W

Wet
Cleaning

The Wet Cleaning system brings back the cleanliness
and freshness to the most delicate garments, with
the use of water.
Thanks to our constant development we got the best
washing, drying and finishing programs, especially
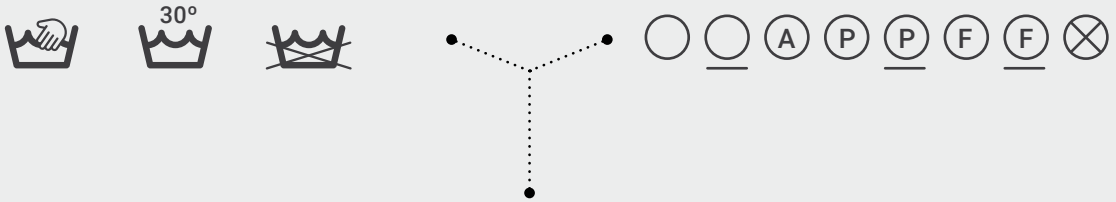thought for clothes which need the best treatment.

Wet Cleaning process
PRE-DESTAINING > WASHING > DRYING > FINISHING
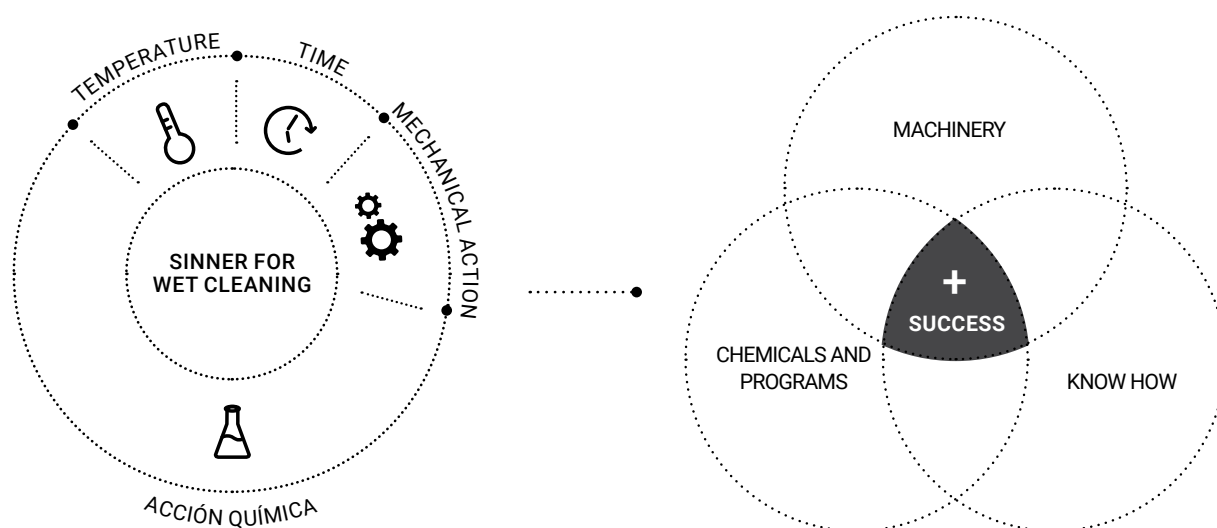
Hand washing

Dry cleaning

Professional
Wet Cleaning

Delicate
Wet Cleaning

Very delicate
Wet Cleaning

The optimal and balanced process for the professional washing.

SINNER DIAGRAM

WET CLEANING IS THE BEST SOLUTION FOR ITS EFFICACY

80 %

80 % of stains nowadays are soluble in water. Then... Why is the market still using which is only prepared for 20 % of stains?

The solution is Wet Cleaning.

20 %

Only 20 % of stains are not soluble in water (Dry Cleaning concept).

DRY vs WET comparison in most common stains:

TYPE OF STAIN	DRY CLEANING	WET CLEANING
Sweat	2	5
Proteins	1	5
Grease	5	4
Body odors	1	5
Shrinking	3,5	3

1= bad result / 5 = excellent result

ⓦ WET CLEANING

WASHING
—

	PLACE	GOAL	DAILY GARMENTS	WASHER MODEL	FAGOR PACK
PROFESSIONAL PACK	Small shops	Dry cleaning substitution. Wet cleaning beginner.	66	LAP-08 TP2	PACK 8
	Small shops	Dry cleaning substitution. Additional machinery. Wet cleaning beginner.	83	LAP-10 TP2	PACK 10
INDUSTRIAL PACK	Small shops	Dry cleaning substitution.	129	LA-11 TP2	PACK 11 ADVANCED
	Medium size shops New shops	Dry cleaning substitution. New shop.	168	LA-14 TP2	PACK 14
	Medium size shops (Shopping centre) New shops	Dry cleaning substitution. New shop.	233	LA-18 TP2	PACK 18
	Large shops (Shopping centre)	Dry cleaning substitution. Large shop. Big potential, important growth.	323	LA-22 TP2	PACK 22
	Large shops (Shopping centre)	Dry cleaning substitution. Large shop. Big potential, important growth.	364	LA-28 TP2	PACK 28
	Laundries Large shops (Shopping centre)	Factories.	452	LA-35 TP2	PACK 35

FULL FLOW
Wash water recirculation pack to enhance its use. Increases the effectiveness without mechanical action, for the best care for the clothes.
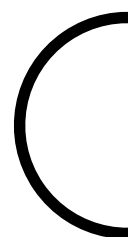- Can be activated at any phase of the wash.
- Can be applied to any model of washer.
- Lower mechanical action of the pump.
- Greater flow of water with chemical product.
- All the water of the wash is used, including the water not usually used which is in the drain tube.
- Improved mixing of the chemical product.
- Clothes rapidly compacted.

EFFICIENT DRUM
Through a series of perforations in the paddles of the drum, a water cascade effect is achieved which considerably increases the mechanical action.

EFFICIENT MIX
Automatic water mixing system at different temperatures.

Full flow pack

TOTAL CONTROL WITH TOUCH PLUS CONTROL
Easy programming through icons, with touchscreen directly on the machine or with the computer and Wash Control software.

Important icons for Wet Cleaning: | **Filling with stopped drum** | **Emptying with stopped drum**

20-30'

WASHING

DRY TO DRY

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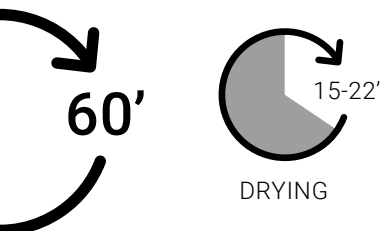And the most important thing: tranquility. 8 dosis signals as standard + 6 extra signals (dosing time, delay, start selection) for all models.

KG	DRYER MODEL	CYCLE GARMENTS	DAILY CYCLES	MACHINE FREE FOR OTHER USES	ADVANTAGES
5	SRP-08 TP2	7	9	55%	Very low investment. Ideal pack for beginners. Low operation costs. Perfect for small production batches.
6	SRP-10 TP2	9	9	55%	Very low investment. Ideal pack for beginners. Low operation costs. Ideal for doing only Wet Cleaning.
6	SR-11 TP2	9	14	30%	Low investment. Shops with small Wet Cleaning batches but working. long hours. Flexibility. Compromise flexibility vs production.
8,5	SR-14 TP2	12	14	30%	Perfect pack for shops (Wet cleaning and normal garments). A good solution for bedspreads, covers and other large garments. Versatile.
11	SR-18 TP2	17	14	30%	Perfect pack for shops (Wet cleaning and normal garments) Productivity. Able to wash large covers.
16,5	SR-22 TP2	21	14	30%	Perfect pack for large shops (Wet cleaning and normal garments). Wet Cleaning productivity. Laundry productivity.
17	SR-28 TP2	26	14	30%	Perfect pack for large shops (Wet cleaning and normal garments). Wet Cleaning productivity. Laundry productivity.
22	SR-35 TP2	32	14	30%	Perfect pack for laundries (Wet cleaning and normal garments). Wet Cleaning productivity. Laundry productivity.

DRYING
—

60'

15-22'

DRYING

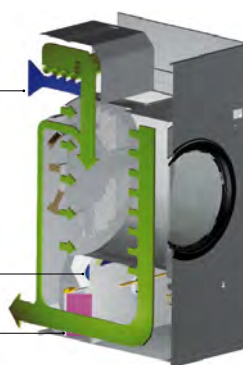# IN 1 HOUR.

TEMPERATURE CONTROL
Temperature and air-flow control result in the perfect drying for delicate garments.

The humidity sensor helps to shorten the drying process, thus ensuring the appropriate humidity level for the subsequent ironing of garments.

Temperature sensor IN

Humidity sensor

Temperature sensor OUT

MIXED FLOW
Axial-radial mixed flow system with complementary air inputs, achieving an even better optimised flow and dry.

STAINLESS STEEL DRUM
Drum in mirror-polished stainless steel.

GREEN FLOW SYSTEM
Hot air recovery system.

IDRY
The new intelligent humidity sensor.

REVERSE DRUM
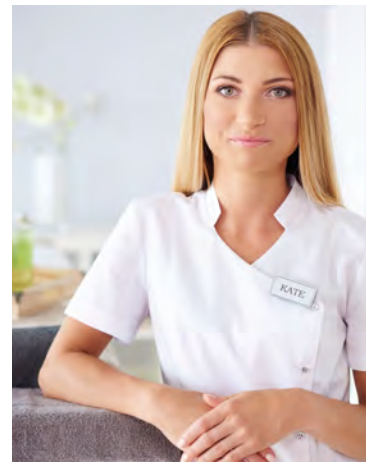Reverse spin.

SOFT TOUCH
The perforated drum with inbuilt holes prevents textile wear and lengthens the life of the clothes.

DOUBLE SKIN
The whole circuit in contact with the hot air of the dryer has been thermally insulated; double-glazed door.

Application fields

HOTEL INDUSTRY | CARE HOMES | DRY CLEANER'S | RESIDENCES...

The professional stacking

The easiest and most economical way to get started in the Wet Cleaning process. The professional Stacking is the most accessible solution of Wet Cleaning for 8 and 10 kg machines, that is to say, 4.5 and 6 kg of delicate garments.

As well as industrial machines, the professional Stacking includes easy programming Touch Plus Control to obtain a better functionality and performance.

Finishing

Mannequins

- Automated working cycles.
- Electronic card.
- Possibility to set nine different cycles, and regulation of steaming and drying time.
- Adjustable shoulder width and height of the dummy. Rotation 360º of dummy support (frame) and controls.
- MA-360 C without boiler - to be connected to a central steam supply.
- MA-360 A autonomous,with built-in steam boiler, and automatic water feeding and pressure control.

STEAM GENERATOR + RECOVERY TANK

MA-360 C

MC -101

Ironed / Restructured

- Vacuum, up-steaming and blowing ironing tables.
- Available either with built-in electric steam boiler and vacuum unit, or to be connected to an external steam and vacuum supply. It can be supplied in the following versions:
  · MRP - VAS: with built-in steam boiler of 7 litres-capacity, with standard board (1200 x 400 x 250 mm).
  · MRP - VAS C: without boiler, with standard ironing board (1200 x 400 x 250 mm).

MRP - VAS

MRP - VAS C

Topper

- Finishing topper for trousers with air-operated waistband and leg stretching device, for central steam and compressed air supply.
- Side waistband stretching device.
- Height adjustable leg stretching carriage and stainless steel leg clamps.
- Built-in three-phase fan; air heating device.
- Electronic card for the setting of nine ironing cycles in total. Ironing cycle controlling: steaming time, steam/air time, drying time.
- Three pressure regulators (for leg clamps, waistband stretcher and leg stretching carriage).
- Switch for the exclusion of the leg stretching carriage.
- Manual size indicator. Mechanical airflow regulator.

T-3000