

# Brochure





**Carpet cleaner**



## **CARPET 22 - 28**

scrubbing coverage rate:  
1500 - 2000 mq/h  
vacuum filter :35L  
suction motor: 2X750W



## **F350-450**

dust bag capacity : 45L  
brush protection  
suction motor : 1x 750 w





**Carpet washing**



# INJECTION EXTRACTION

air flow : 210 - 425

tank capacity : 11 o 60 L

tank : abs - inox



## FW2 BRUSHLESS ATEX Z22

### ATEX INDUSTRIAL VACUUM CLEANER

- VOLTAGE: 230V/50HZ
- POWER 1100W
- AIR FLOW 215M<sup>3</sup>/H
- WATER LIFT 2250 MM H<sub>2</sub>O
- › Possibility of vacuum dusts, solids and liquids at the same time
- › Antistatic star filter Ø420 CAT (BIA) M with large filtering surface 20.000 Cm<sup>2</sup>
- › Manual filter cleaning shaker
- › Earth grounding





## FW2 SINGLE PHASE WITH FILTER NOMEX

SINGLE PHASE INDUSTRIAL VACUUM CLEANER

- VOLTAGE: 230V/50HZ
- POWER 2X1100W
- AIR FLOW 360M<sup>3</sup>/H
- WATER LIFT 2400 MM H<sub>2</sub>O
  - › Possibility of vacuum dusts, solids and liquids at the same time
  - › NOMEX Filter, heat resistant up to 200°
  - › Manual filter cleaning shaker
  - › Tank capacity up to 40 liters





## FM70

### THREE PHASE INDUSTRIAL VACUUM CLEANER

- VOLTAGE: 400V
- POWER 5,5KW
- AIR FLOW 530M3/H
- WATER LIFT 3600 MM H2O
  - › Possibility of vacuum dusts, solids and liquids at the same time
  - › Maintenance free motor suitable for continuous duty 24/7 week
  - › Star filter Ø420 CAT (BIA) L with large filtering surface 35.000 Cm<sup>2</sup>
  - › Filter efficiency detector
  - › Manual filter cleaning shaker
  - › Tank capacity up to 100 liters







## FOILVAC 60

SINGLE PHASE INDUSTRIAL VACUUM CLEANER  
FOR OIL/CHIPS

- VOLTAGE: 230V/50HZ
- POWER 1100W
- AIR FLOW 180M<sup>3</sup>/H
- WATER LIFT 2400 MM H<sub>2</sub>O
- › Bag filter PPL Ø400
- › PPL filter for engine protection 100µ
- › Extractable steel sieve grid for metal chips
- › Discharge system with ball valve
- › Solids capacity 10 lt, Liquids capacity 65 lt





## FOILVAC 100 PUMP

SINGLE PHASE INDUSTRIAL VACUUM CLEANER  
FOR OIL/CHIPS

- VOLTAGE: 230V/50HZ
- POWER 2X1100W
- AIR FLOW 360M3/H
- WATER LIFT 2400 MM H2O
- › Vacuuming and separation of oil and chips
- › PPL filter for engine protection 100 $\mu$
- › Extractable steel sieve grid for metal chips
- › PPL filter 300 $\mu$  for fine filtration
- › Solids capacity 30 lt, Liquids capacity 90 lt
- › 100lt/min independent electric pump
- › Integrated electric floating device with automatic STOP





## FW3 INFINI 2,2 KW WITH SIDE CHANNEL BLOWER

THREE PHASE INDUSTRIAL VACUUM CLEANER

- VOLTAGE: 230V/50HZ
- POWER 2,2KW
- AIR FLOW 320M<sup>3</sup>/H
- WATER LIFT 3000 MM H<sub>2</sub>O
  - › Possibility of vacuum dusts, solids and liquids at the same time
  - › Polyester star filter Ø420 CAT (BIA) L with large filtering surface 20.000 Cm<sup>2</sup>
  - › Manual filter cleaning shaker
  - › Tank capacity up to 65 liters





**Ride on scrubbers dryers**



## ECOSTAR

Very reliable machine ideal for medium-large spaces, thanks to its excellent autonomy and tank capacity.

cleaning capacity up to: 2750 mq/h

operating range : 5 h

solution tank capacity: 90 L

forward speed :0-4 km/h



# ECOSMART

Very reliable machine ideal for medium-large spaces,  
thanks to its excellent autonomy and tank capacity.  
cleaning capacity up to::4000 mq/h  
operating range : 4 h  
solution tank capacity: 110 L  
forward speed :0-6 km/h





## ET

Very reliable and manageable machine ideal for medium to large spaces, thanks to its excellent autonomy and tank capacity

cleaning capacity up to : 4920 mq/h

operating range : 4 h

solution tank capacity: 110 L

forward speed :0-6 km/h





## ECOSMILE

Very reliable and easy to handle machine ideal for medium to large spaces, thanks to its excellent autonomy and tank capacity

- cleaning capacity up to : 5750 mq/h
- operating range : 5 h
- solution tank capacity: 150 L
- forward speed :0-6 km/h







## SMILE 70 - 75 - 80

Very reliable and robust scrubber, very agile, ideal for different environments such as small shopping centers, companies, airports and railway stations.

cleaning capacity up to: 4500mq/h

operating range : 5 h

solution tank capacity: 110 L

waste tank capacity: 9L

forward speed :0-6 km/h





## UNICA

Very reliable and robust scrubber, long lasting, very agile, ideal for different environments such as small shopping centers, companies, airports and railway stations.

cleaning capacity up to: 4500-6000 mq/h

operating range : 4 h

solution tank capacity: 170 L

forward speed : 0-6 km/h





## TERMINATOR

Very robust, long-lasting, very agile floor cleaner, ideal for very large environments such as shopping centers, companies, airports and industrial warehouses.

cleaning capacity up to: 7000 -8750 mq/h

operating range : 4 h

solution tank capacity: 300 L

waste tank capacity: 18L

forward speed :0-7km/h



## ICM 34-38

Very robust, long-lasting, very agile floor cleaner, ideal for very large environments such as shopping centers, companies, airports and industrial warehouses.

cleaning capacity up to: 5100-6000 mq/h

operating range : 5 h

solution tank capacity: 190 L

waste tank capacity: 16L

forward speed : 0-6 km/h



## I 38UC

Very robust, long-lasting, very agile floor cleaner, ideal for very large environments such as shopping centers, companies, airports and industrial warehouses.

cleaning capacity up to: 5700 mq/h

operating range : 5 h

solution tank capacity: 190 L

forward speed : 0-6 km/h





## ICM 42-60

Very robust, long-lasting, very agile floor cleaner, ideal for very large rooms, effective on very dirty floors, such as shopping centers, companies, airports and industrial warehouses.

cleaning capacity up to: 15000 mq/h

operating range : 8 h

solution tank capacity: 260 L

waste tank capacity: 15L

forward speed : 0-6 km/h





## I 115

Unique machine of its kind, designed to give you the best of floor washers and sweepers, very robust, long lasting, very agile, ideal for very large environments, effective on very dirty floors, such as shopping centers, companies, airports and industrial warehouses .

cleaning capacity up to: 6900-8500 mq/h

operating range : 3 h

solution tank capacity: 210L

forward speed :0-6km/h





**Road sweepers**





## AF 6000

The AF 6000 road sweeper has been designed to sweep both urban and industrial areas, such as cement works, construction companies, grocery markets, ports and airports, guaranteeing ecological and efficient operation in all settings.

power @2200 rpm	130 KW (176.8 Hp)
fuel	diesel
max. speed	42 km/h
full loaded weight	13550 kg
dumping higt	1280 to 2350 mm (optional)





## S 150

Street sweeper, very robust and versatile for different types of jobs, such as vacuuming waste thanks to its suction hose, high-pressure cleaner to clean corners and hard-to-reach places, available with 2 brushes or even with a third mobile arm.

cleaning capacity up to : 15000-24000 mq/h

waste tank capacity : 1000L

max slope : 25%

forward speed : 0-30 km/h

dumping height : 1520mm





# Sanitizing machines

# PURIFY

Ideal for sanitizing small environments such as schools, offices, hospitals. Very intuitive and easy to use.

Power: 48W-20 bar

Sanitizing tank: 10 L

Power cable: 10 m





## ICM 42 TEB OZ

Ideal for sanitizing and deep cleaning of large areas such as companies, supermarkets, hospitals thanks to the effectiveness of ozone.

INOX tank ozone: 260l

sanitizing width: 1,3m

number of nozzles: 7 or 14





## ICM 42 TEB SAN

Ideal for sanitizing and deep cleaning of large areas such as companies, supermarkets, hospitals and thanks to the pressure washer (optional) cleans the most hidden points.

additional tank (optional): 260l

sanitizing width: 1,3m

number of nozzles: 7 or 14



## ECOSMILE SAN

Sanitizing machine for even deeper cleaning of public and work environments, very agile and compact, suitable for warehouses, hospitals, airports and railway stations

sanitizing amplitude: 100mm  
sanitizing height: 160mm  
nozzles number (variable): 3+5+5





## DELUXE 50E VAP

CLEANING WITH STEAM ALLOWS YOU TO THOROUGHLY AND EASILY SANITIZE SURFACES WITHOUT HAVING TO RESORT TO EXPENSIVE AND POLLUTING DETERGENTS.

BOILER VOLUME : ± 1,5

SOLUTION TANK CAPACITY : ± 1,5

STEAM TEMPERATURE : 165°C

BOILER TYPE : INOX







**Single discs**



# JOLLY

scrubbing coverage rate: 250 mq/H

solution tank capacity : 12-18L

brush - pad down pressure : 35-45 kg





**Sweepers walk-behind**



## CARPET 650

Super agile and manoeuvrable compact sweeper with exceptional pick-up; suitable for small to medium areas such as hotels, shopping centres, etc  
cleaning capacity up to :2200 mq/h  
operating range: 2 h  
waste tank capacity: 38L  
forward speed :0-5 km/h



## S 500

Very manoeuvrable and fast sweeper, suitable for medium to large areas both indoor and outdoor.

cleaning capacity up to :2200 mq/h

operating range : 3 h

waste tank capacity: 35L

forward speed :0-4 km/h





**Urban vacuum cleaner**



## ASPIRIK

Aspirapolvere urbano, con un motore di aspirazione molto potente, in grado di aspirare bottiglie piene, semplice e agile grazie alle sue ruote motrici.

waste tank capacity : 240L

forward speed : 0-5 km/h

battery run time: 4H





# ASPIROTTO

Urban vacuum cleaner, light and agile, with a large waste collection capacity.

waste tank capacity : 120L

power: 720w

battery run time: 1H







**Vacuum Cleaner**



## SERIES F

Large range of silent wet / dry vacuum cleaners  
with stainless steel tank





# CLEAN AIR

Large range of silent wet / dry vacuum cleaners

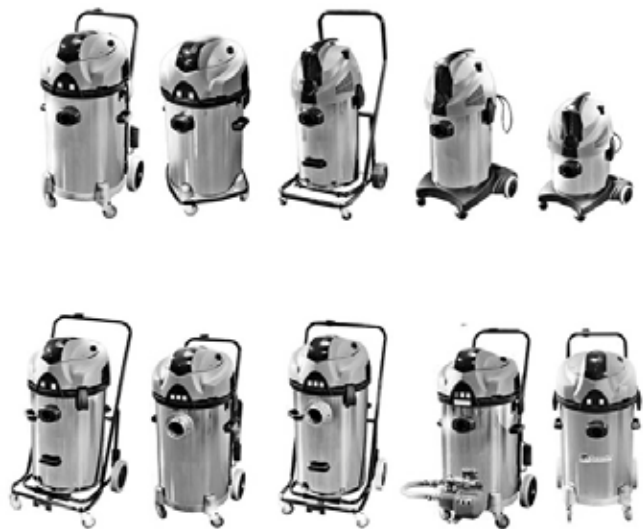




## PLASTIC SERIES K

Wet/dry vacuum cleaners with PPL tank cartridge or cotton filter and semi-automatic filter shaker





## SERIE K INOX

Spirapolvere / liquidi fusto inox con filtro a cartuccia o cotone e scuotifiltro semiautomatico





# JAGUAR BATTERY

air flow : 70 m<sup>3</sup>/h

tank capacity :50 L

Sound Level : 65dB



## B 2015

very light and large capacity backpack  
vacuum cleaner





**Vacuum sweepers ride-on**



## MINI SWEEPER

Extremely agile and compact sweeper. It combines features of high power and versatility to meet cleaning needs in small indoor spaces, but also in outdoor environments such as car parks  
cleaning capacity up to :4200 mq/h  
waste tank capacity : 33L  
forward speed : 0-6km/h







## S28

Extremely agile and compact sweeper. It combines features of high power and versatility to meet cleaning needs in small indoor spaces, but also in outdoor environments such as parking lots, available with high or low drain.

cleaning capacity up to : 6600mq/h

waste tank capacity : 70L

forward speed : 0-6 km/h

dumping height : 1310mm





## S 32

Very robust sweeper suitable for outdoor and indoor spaces even of large dimensions, thanks to its high power it is able to collect different types of waste without problems, today's maintenance is very simple and intuitive.

cleaning capacity up to : 7100 mq/h

waste tank capacity : 200L

forward speed : 0-6 km/h

dumping height : 1300mm





## S 34

Very robust sweeper suitable for outdoor and indoor spaces, even large ones, thanks to its high power it is able to collect very different waste, today's maintenance is very simple and intuitive.

cleaning capacity up to : 11750 mq/h

waste tank capacity : 230L

forward speed : 0-7 km/h

dumping height : 1340mm





## S 38

Very robust sweeper suitable for large outdoor and indoor spaces, thanks to its power it is able to clean on different types of surfaces, today's maintenance is very simple and intuitive.

cleaning capacity up to : 16500mq/h

waste tank capacity : 350L

forward speed : 0-8 km/h

dumping height : 1490mm





## S 48

Top of the range sweeper, robust suitable for large outdoor and indoor spaces, reliable for cleaning on different types of surfaces, today's maintenance is very simple and intuitive, available in many versions, in order to adapt to the customer.

cleaning capacity up to : 21600 mq/h

waste tank capacity : 450L

forward speed : 0-12 km/h

dumping height : 1450mm





**Walk-behind scrubber dry**



## ECOMINI

LaEcomini by ing fiorentini spa is a walk behind floor washing machine ideal for small businesses such as small shops, schools, both public and health offices, thanks to its easy handling it can work in tight spaces without sacrificing the quality of cleaning, it can be folded and safely placed in a trunk of a car.

cleaning capacity up to: 1720 mq/h

operating range : 1,5 h

solution tank capacity: 17l

forward speed :0-4km/h





## I 16 18 20

The I 16 18 20 line of walk behind floor washing machines by ing florentini spa, adapts to many work environments is very reliable, ideal and for small spaces, such as small shopping centers, schools, companies, available with a single brush or with two brushes and with orbital brush, for very resistant dirt.

cleaning capacity up to: 1800 mq/h

operating range: 3 h

solution tank capacity: 30l

forward speed :0-4 km/h





## GIAMPY

The giampy line of ing.florentini spa is one of the most complete and effective machines, it adapts to any level of dirt that occurs in front of it, it is available in 4 versions to satisfy the most demanding customer: single brush, with 2 brushes, with roller and for the most stubborn dirt the orbital version is a very reliable and very versatile machine thanks to its small size, it adapts to many work environments such as supermarkets, hospitals, offices, warehouses.

cleaning capacity up to: 2000 mq/h

operating range : 4 h

solution tank capacity: 50l

forward speed : 0-5km/h



## ECOSMALL

The ecosmall by ing Fiorentini spa is a line of walk behind floor scrubbers, also designed to work in relatively narrow spaces but with a large tank capacity, available in 3 versions: single brush, with 2 brushes and the roller version, it is a machine very efficient, robust and reliable.

cleaning capacity up to: 320 mq/h

operating range: 3:30 h

solution tank capacity: 70l

forward speed: 0-5km



## PINKY

The Pinky by ing Fiorntini spa is a walk-behind floor cleaner, very robust and capacious, ideal for even large spaces, such as shopping centers, warehouses, canteens.

cleaning capacity up to: 4250 mq/h

operating range: 4-5 h

solution tank capacity: 90l

forward speed :0-5km/h





## ECO 20

The eco 20 by ing Fiorentini spa is a walk behind floor cleaner, developed for those who need a lot of capacity and little space, it is very reliable and can clean even the most stubborn dirt.

cleaning capacity up to: 2000 mq/h

operating range: 3 h

solution tank capacity: 50l

forward speed :0-4 km/h





**Electric tractors**



# TX

Line of Florentine garden tractors, very robust and agile, with a very large towing capacity from 500 to 6000 kg

forward speed : 0-12 km/h

battery run time: 6H

maximum weight: 500 - 6000KG





# SANY MOP

New tractor, ideal for sanitizing and cleaning floors in workplaces, public areas.

