

**Professional Cleaning Machines Since 1968** 





GREEN PRO: A BRAND NEW RANGE OF MACHINES MADE WITH RECYCLED PLASTIC! A SELECTION OF SUSTAINABLE PRODUCTS CHARACTERIZED BY THE SAME QUALITY AND RELIABILITY OF THE STANDARD MODELS.



## **COMMITMENT TO THE ENVIRONMENT**

Attention to environmental protection and pollution reduction is an issue of global concern. The Planet's resources are not unlimited, so they must be conserved carefully, without waste, respecting ecosystems and biodiversity. This awareness leads to the need to also **make economic growth increasingly sustainable and environmentally friendly.** 

**Ghibli & Wirbel strives daily and concretely to become an increasingly sustainable company.** This important change is represented and conveyed by the new GoinGreen symbol. Indeed, the company has embarked on a path toward sustainability that will be increasingly enriched by projects related to this theme in the coming years. In this new symbol, the colors of the institutional logo, yellow and blue, icons of Ghibli & Wirbel quality and reliability, merge together to give life to the color green, an emblem of the initiatives undertaken to protect the environment. The pinwheel, on the other hand, represents the future and expresses a fundamental concept: it is time to take action to ensure a better tomorrow for the next generations.

## Ghibli & Wirbel Sustainable Vision

The company, certified ISO 9001 since 1995 (Quality Management System), strives to ensure safe and healthy workplace and to be a supportive and environmentally responsible organization. Ghibli & Wirbel is also dedicated to constantly reducing energy and water consumption, using less paper and fuel, reducing noise in all its forms, and keeping waste production as low as possible. The entire production process applies the **principles of environmental and social sustainability**: the company has started the procedure to obtain ISO 14001 (Environmental Management System Certification) and SA 8000 (Social Accountability) certifications with the CSQ organization.

This work and investments has brought excellent results, contributing to greater corporate sustainability. Of the many environmentally conscious activities undertaken in recent years, one in particular has required exceptional effort. In fact, the company has achieved an important result: to introduce the use of recycled plastic in the production of its professional cleaning machines and to make sustainable products without sacrificing the quality that has always distinguished G&W products.



## GREENPRO designed by ghibli & wirbel

DESIGNED BY GHIBLI & WIRBEL, GREEN PRO IS A COMPLETE RANGE OF MACHINES WITH RECYCLED PLASTIC, CAPABLE OF MEETING ALL THE NEEDS OF THE MOST DEMANDING PROFESSIONALS IN THE FIELD.

A broad and diversified range of machines that demonstrates the company's focus on the needs of its customers. The main goal was to **keep the quality of the products unaltered**, and for this very reason, all the parts made from recycled plastic were subjected to the same stringent stress tests as traditional plastic materials. The amount of recycled plastic used in the production of these machines exceeds 25 percent and, for some components, even reaches the 100 percent.

## THE GREEN PRO RANGE



## **VACUUM CLEANERS**

Sturdy, efficient and eco-friendly family of Dry and Wet & Dry vacuum cleaners that keeps its legendary reliability intact. Thanks to an innovative molding process, the addition of recycled plastic in no way compromises material properties or component quality.

The entire selection of models is subjected to the most stringent stress tests of the materials that make up the machine body and, more generally, of all plastic structural parts. In particular, the tank, which is the most delicate part as it is subjected to intense stress during suction, is **tested to withstand maximum vacuum for thousands of cycles at different temperatures.** The integrity of all structural parts where recycled plastic is present is carefully checked and certified at the end of the tests.



## **SINGLE DISCS**

Two single-disc models declined in an environmentally sustainable and green way without sacrificing their signature strength, ergonomics and safety. A selection designed to meet all the needs of industry specialists, thanks to an agile and versatile single disc and a professional ultra-high-speed machine for polishing that, in virtue of the perfect combination of weight, speed and motor power, is able to adapt to any cleaning task.

Both models are **subjected to a series of** endurance tests under maximum workload, extreme operating temperature for many hours and several consecutive days. After testing is completed, the recycled plastic components are carefully examined and subjected to dimensional and structural checks.



## **SCRUBBER DRYERS**

A wide and complete range of the latest generation walk-behind and ride-on scrubber dryers. Seven models of machines dedicated to cleaning all types of areas, from the smallest ones to large gathering spaces, designed under the banner of sustainability and able to meet all the needs of the most demanding professionals.

The use of recycled plastic in the production of this type of machine represents a significant investment that demonstrates Ghibli & Wirbel's serious commitment to addressing environmental protection issues. As shown by the **results of acceptance and endurance tests during operation and transfer** to which these versions of environmentally sustainable machines are subjected, the entire range of Green Pro scrubber dryers guarantees the same performance as those produced without the use of recycled plastic.



## **SUSTAINABLE PRODUCTION PROCESS**

The products are designed and manufactured entirely in the production plant located in Italy. To achieve complete control over its production cycle, Ghibli & Wirbel makes most of the components of the machines in-house, and each mold is the result of a meticulous prototyping process.

The policy on the use of raw materials is geared toward encouraging production patterns consistent with Goal 12 - **Ensure sustainable patterns of production and consumption** - as defined by the United Nations 2030 Agenda. A sustainable model that prioritizes: high-quality and durable raw materials, recycled items (e.g., recycled packaging and recycled plastic parts of machines), and recyclability of end-of-life products from a circular economy perspective.



# Vertice Vertice

A focus on all stages of the life cycle of a Ghibli & Wirbel machine, from the selection of raw material and component suppliers to the end of the product life cycle.

All products comply with the **REACH regulation**, which covers the registration, evaluation, authorization and restriction of chemicals used in the production cycle, and the **RoHS directive**, which was introduced to restrict the use of certain harmful and hazardous substances in electronic components.



## **RAW MATERIALS**

The recycled polymer used in the production of the Green Pro range is derived from plastic wastes, post-consumer waste (bottles, films, motor vehicle scraps, battery cases, bottles and other containers) and post-industrial waste (from plastic processing plants) that are meticulously checked and certified. After the introduction of recycled plastic in this process, the focus on the production cycle increased even further. Ghibli & Wirbel's main goal, to produce more sustainable machines, was achieved only when it was possible to **guarantee the same quality as the products that make up the standard range.** Numerous tests were carried out to verify and certify that the recycled plastic components of the various machines meet the technical requirements and ensure excellent performance.

All plastics employed are recyclable and are marked to make the type of plastic used instantly recognizable and facilitate their recycling.

Most of the production waste is reprocessed and used to obtain new components and accessories.

## RESPECT FOR THE ENVIRONMENT

through the reduction of virgin plastic use in favor of recycled plastic.







## WASTE REDUCTION

most production waste is reprocessed and used to make new components and accessories.



## DRY VACUUM CLEANERS GREENPRO



## **GREEN PRO POWER D 12 HE** REF. NO. 15847810501

Efficiency, energy saving and environmental protection are now basic market requirements, regulated by increasingly stringent regulations. Ghibli & Wirbel has responded to these growing requirements in a precise and timely manner, revolutionizing its flagship model under the banner of sustainability and energy efficiency: thus GREEN PRO POWER D 12 HE (High Efficiency) was born. A model unchanged in shape and equipment, but radically revamped that, thanks to the use of recycled plastics for its production and the 650 W suction motor, is the perfect mix of reliability, power and optimal energy consumption.

## GREEN

**GREEN FEATURES** Recycled plastic Noise level Annual energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

%	18
db(A)	58
kWh/year	27,30
$gCO_2/m^2$	0,53

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TEC	HNIC	al i	DATA	
Max	power	ratir	na	

Max power rating	W	850
Useful dust bag capacity	1	12
Air flow rate	l/s	47
Vacuum	mbar	215

## **GREEN PRO POWER D 12**

## REF. NO. 15847810500

Powerful and versatile vacuum cleaner made of regenerated plastic materials. This model is equipped with: large capacity container and filters, telescopic hose and detachable cable as standard, exhaust air filtration, clogged filter indicator, storage slots for commonly used accessories, electric brush socket and bumper protection. Excellent maneuverability and stability provided by pivoting front wheels and fixed, large-diameter rear wheels.



## GREEN

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-					

Recycled plastic	%	18
Noise level	db(A)	59
Annual energy consumption	kWh/year	30,70
CO <sub>2</sub> emissions per m <sup>2</sup>	gCO <sub>2</sub> /m <sup>2</sup>	0,73

## **220**

## **TECHNICAL DATA**

	Max power rating	W	1100
	Useful dust bag capacity		12
)	Air flow rate	l/s	57
	Vacuum	mbar	250



## **GREEN PRO T1** REF. NO. 15947810500

Backpack dry vacuum cleaner made of regenerated plastic: compact, handy and highpowered. It is worn like a backpack, leaving the operator's hands free, allowing fast and effective work. Model equipped with cartridge filter + cloth filter + outlet air filter, motor protection filter, accessory housings and thermal protection on the motor.

## GREEN

**GREEN FEATURES Recycled plastic** Noise level Annual energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

/o	16
lb(A)	57
Wh/year	27,00
${\rm gCO}_2/{\rm m}^2$	0,56

IECHNICAL DAIA		
Max power rating	W	900
Useful dust bag capacity		3,3
Air flow rate	l/s	46
Vacuum	mbar	242

ghibli & wirbel

## WET & DRY VACUUM CLEANERS GREENPRO



### **GREEN PRO POWER WD 22 P**

### REF. NO. 14657810500

Wet/dry vacuum cleaner made of recycled plastic material equipped with a new generation motor, the perfect combination of sustainability, high efficiency and power. This model is equipped with the innovative UFS (Ultra FilteRing System) filtering system, which, thanks to the special polypropylene spacer ring, allows the cartridge filter (class M) to remain installed at all times, ensuring optimal suction performance and maximum protection for the motor (even in case of incorrect use by the operator). UFS is also practical: cleaning and maintenance of the floating system, which is independent from the motor head and attached directly to the ring, is immediate, simple and intuitive. Equipped with accessory housings and exhaust air filter. Optional paper, nylon, fleece and HEPA cartridge filters.

## GREEN

## **GREEN FEATURES**

Recycled plastic Noise level Energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

24 % 60 db(A) Wh/m<sup>2</sup> 3,67  $gCO_{2}/m^{2}$ 1,22

TECHNICAL DATA	
Max power rating	W
Container capacity	1
Air flow rate	l/s
Vacuum	mbar

### **GREEN PRO POWER WD 36 P**

### REF. NO. 14517810500

Medium-capacity wet/dry vacuum cleaner equipped with a powerful and high efficiency new-generation motor. Ecofriendly model made of regenerated and recyclable plastic materials. Equipped with the innovative UFS (Ultra FilteRing System) filtering system, which, thanks to the special polypropylene spacer ring, allows the cartridge filter (class M) to remain installed at all times, ensuring optimal suction performances and maximum protection for the motor (even in case of incorrect use by the operator). UFS is also practical: cleaning and maintenance of the floating system, which is independent from the motor head and attached directly to the ring, is immediate, simple and intuitive. Outfitted with accessory housings and exhaust air filter. Paper, HEPA cartridge, nylon and TNT filters optional. .

25

60

2,59

0,86



1250

22

71

235



Recycled plastic	%
Noise level	db(A)
Energy consumption	Wh/m <sup>2</sup>
CO <sub>2</sub> emissions per m <sup>2</sup>	gCO <sub>2</sub> /m <sup>2</sup>
	•••••



## **GREEN PRO POWER WD 50 P**

**TECHNICAL DATA** 

Max power rating

Container capacity

## REF. NO. 14587810500

Air flow rate

Vacuum

Wet/dry vacuum cleaner equipped with a powerful and high efficiency new-generation motor. Environmentally sustainable model made of recycled plastic and equipped with the innovative UFS (Ultra FilteRing System) filtering system, which, thanks to the special polypropylene spacer ring, allows the cartridge filter (class M) to remain installed at all times, ensuring optimal suction performances and maximum protection for the motor (even in case of incorrect use by the operator). UFS is also practical: cleaning and maintenance of the floating system, which is independent from the motor head and attached directly to the ring, is immediate, simple and intuitive, Large air flow rate and high suction force. Outfitted with shockproof plastic wheeled trolley with accessory housings. Optional paper, nylon, HEPA cartridge and TNT filters.

1250

36

71

mbar 235

## GREEN

**GREEN FEATURES Recycled plastic** Noise level Energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

### 32 62 db(A) Container capacity Wh/m<sup>2</sup> 3,18 Air flow rate $qCO_{a}/m^{2}$ 1,06 Vacuum

%

W

L

l/s

<b>PRO</b>
<b>TECHNICAL DATA</b>
Max power rating

W	1450
	50
l/s	74
mbar	260

## **GREEN PRO POWER WD 80.2 P**

## REF. NO. 14337810500

Wet/dry vacuum cleaner made of regenerated plastic material. High-efficiency model equipped with two new-generation motors (individually controllable) and the innovative UFS (Ultra FilteRing System) filtering system, which, thanks to the special polypropylene spacer ring, allows the cartridge filter (class M) to remain installed at all times, ensuring optimal suction performances and maximum protection for the motor (even in case of incorrect use by the operator). UFS is also practical: cleaning and maintenance of the floating system, which is independent from the motor head and attached directly to the ring, is immediate, simple and intuitive. Small size and weight, premium performance. Exhaust air filter. Nylon, HEPA cartridge, TNT and paper bag filters optional.

## GREEN

### **GREEN FEATURES** F

Recycled plastic
Noise level
Energy consumption
CO <sub>2</sub> emissions per m <sup>2</sup>

### 35 62 5,18 $gCO_{2}/m^{2}$ 1,73

%

db(A)

Wh/m<sup>2</sup>

I EURNIUAL DAIA
Max power rating
Container capacity
Air flow rate
Vacuum

CUNICAL DATA

2500 80 142 mbar 225

W

L

l/s



## SINGLE DISC AND BURNISHER GREENPRO



## GREEN PRO SB 143 L10

## REF. NO. 00-183EL-GH-70

Agile and versatile single disc machine with a diameter of 430 mm that, thanks to its effective motor-weight-speed combination, is suitable for any cleaning and restoration task. Eco-friendly model made of regenerated plastic material subjected to stringent strength tests to ensure the same quality and reliability as the standard model. Equipped with an heavy-duty induction motor for extra durability and great performances, double protection against unintentional start-up, transmission outfitted with planetary and satellite gearbox, and state-of-the-art handle that perfectly combines ergonomics, strength, safety and innovative design.

## GREEN

TECHNICAL DATA		
Recycled plastic	%	27
Noise level	db(A)	<54
Energy consumption	Wh/m <sup>2</sup>	4,95
CO <sub>2</sub> emissions per m <sup>2</sup>	$gCO_2/m^2$	1,65

## PRO

TECHN	<b>ICAL</b>	DATA	
		DAIA	

Working width - Ø brush	mm	430	
Brush speed	rpm	154	
Brush motor rating	Ŵ	1000	

### **GREEN PRO SB 150 U 13**

### **REF. NO. 00-198EL-GH-70**

Professional ultra-high-speed polishing machine, ideal for cleaning companies, floor installers and public sector operators. Model made of regenerated and recyclable plastic that combines environmental protection and high performances. Equipped with a sturdy induction motor, a double protection against unintentional start-up, a safety switch with automatic motor stop as soon as the lever is let go, an high-strength plastic handle that allows the operator to use all machine controls without moving the hands from the working position, a brush pressure adjustment register, low working height and a unique flotation system.





## **TECHNICAL DATA**

Recycled plastic Noise level Energy consumption  $CO_2$  emissions per m<sup>2</sup> % 16 db(A) <56 Wh/m<sup>2</sup> 2,53 gCO<sub>2</sub>/m<sup>2</sup> 0,84



**TECHNICAL DATA** Working width - Ø brush Brush speed Brush motor rating

mm	505
rpm	1500
Ŵ	1300

## WALK BEHIND SCRUBBER DRYERS GREENPRO



## GREEN PRO ROLLY NRG 7<sup>1</sup>/<sub>2</sub> M 33 BC 10 AH

## **REF. NO. 13.5075.70**

GREEN PRO ROLLY NRG 71/2 M 33 is the new compact scrubber-dryer in the Rolly series, more powerful and reliable than ever for top cleaning results! NRG as energy, power, but also innovation: a system of integrated technical solutions to meet the needs of the most demanding cleaning professionals. Highperformance model made of regenerated and recyclable plastic material, agile in tight spaces where no one can get to, thanks to its 7,5-liter capacity and ultra-compact size, patented special handle and pivoting rear wheels. The latest generation lithium batteries, enclosed in a practical case, ensure high running time, reliability and performances. Thanks to the cylindrical brush deck with three different down pressure modes, and the special alternating twin squeegee system (patented), GREEN PRO ROLLY NRG 71/2 provides excellent drying results while keeping consumption limited and optimized. Low-noise machine (only 54 dbA in silent mode), perfect for day cleaning and working in "sensitive" areas such as hospitals, nursing homes and schools. A model that, thanks to a practical and intuitive control panel that allows the operator to better manage its functions and colored levers/knobs that help the operator in the daily operation of the machine, needs no training and can be used by everyone. Quick and easy ordinary maintenance.

## GREEN

### **TECHNICAL DATA**

Recycled plastic	
Noise level	
Energy consumption	
CO emissions per m <sup>2</sup>	

% 17 54 (silent mode) db(A)  $Wh/m^2$ 0.23  $gCO_2/m^2$ 0.08

## **220**

## **TECHNICAL DATA**

Cleaning width	mm	330
Squeegee width	mm	420
Cleaning solution / recovery tank	1	$7\frac{1}{2}/8$
Productivity (theoretical - practical)	m²/h	1320 - 800
Installed power	W	270
Battery	V	24

## **GREEN PRO FR 15 M 38 BC**

## REF. NO. 13.0050.70

Ghibli & Wirbel, a company that has always been environmentally conscious, has decided to revamp FR 15, an important benchmark in the small scrubber-dryer segment, in an eco-friendly way: thus GREEN PRO FR 15 M 38 BC was born, a machine made of regenerated plastic material and subjected to stringent endurance tests to guarantee the same guality and reliability as the standard model. GREEN PRO FR 15 modern design offers personality and ergonomics enclosed in a small size that allows it to clean where other scrubber-drvers cannot reach, a functional aesthetic encompassing a system of top-notch technical solutions:

- The front knob over the brush head allows to adjust its angle of incidence, enabling FR 15 to perfectly adhere to the working surface in any situation and with any kind of accessory to give excellent results:

- The practical external wheel allows to adjust the height of the head, avoiding overloads of the motor on

"difficult" surfaces. In this way FR 15 is able to work everywhere without

any problems:

- The suction motor guarantees an excellent drying performance and today it is even more reliable thanks to a new protection filter:

- The squeegee, which is able to turn up to 270°, is today even more practical thanks to its innovative pedal lift system, which allows to safely and practically lift it in any situation. Maximum functionality and performance that, together with its small size and high running time, make this machine the optimal solution for all environments and surfaces, even the most narrow and unreachable ones.



## **TECHNICAL DATA**

Recycled plastic
Noise level
Energy consumption
CO <sub>2</sub> emissions per m <sup>2</sup>

%	18
db(A)	65
Wh/m <sup>2</sup>	0,39
$gCO_2/m^2$	0,13



## 220

## **TECHNICAL DATA**

Cleaning width	mm	385
Squeegee width	mm	450
Cleaning solution / recovery tank		15/17
Productivity (theoretical - practical)	m²/h	1.540 - 920
Installed power	W	510
Battery	V	24

## WALK BEHIND SCRUBBER DRYERS





## GREEN

## **TECHNICAL DATA**

**Recycled plastic** Noise level Energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

23 db(A) 58 (silent mode) Wh/m<sup>2</sup> 0.42  $gCO_{o}/m^{2}$ 0,14

**GREEN PRO FR 30 D 45 BC TOUCH** 

REF. NO. 13.4183.70



operator with maximum flexibility and control while operating the machine.

Ghibli & Wirbel's focus on environmental issues led to the creation of the GREEN PRO FR 30 D 45 BC TOUCH, a new version in recycled plastic material of the well-known FR 30 model, which has always been an important benchmark in its market segment. 30-liter capacity scrubber dryer that, thanks to an innovative integrated solutions system, provides maximum maneuverability and ease of use. The user-friendly, interactive control panel with display allows a quick selection of all major machine functions. The "silent mode" function is ideal for day cleaning and in all environments (hospitals, schools, nursing homes) where being guiet is an essential and gualifying element. The adjustable and extremely compact squeegee (only 65 cm) offers perfect drying results. High speed (up to 4.5 km/h), high productivity and great running time (over 2 hours). The sensor-based TOUCH system provides the

## **TECHNICAL DATA**

Cleaning width	mm	430
Squeegee width	mm	650
Cleaning solution / recovery tank		30/33
Productivity (theoretical - practical)	m²/h	1935-1160
Installed power	W	930
Battery	V	24

## **GREEN PRO ROUND 45 D 55 BC CHEM TOUCH**

### REF. NO. 17.4222.70

GREEN PRO ROUND 45 D 55 BC CHEM TOUCH is the remanufactured plastic scrubber-drver created specifically to meet the most specific needs of cleaning professionals who seek high-level performance without sacrificing environmental protection.

%

- 45 liters capacity;
- three hours of running time;
- interactive control panel;
- double pressure of the brush head;
- "silent mode" function;
- automatic dosing system for chemicals;

- TOUCH SYSTEM that provides the operator with maximum flexibility and control in the use of the machine;

- ECO SYSTEM, an ecological program that reduces consumption and eliminates waste while maintaining the best cleaning performance:

- innovative and functional design that ensures maximum ergonomics and comfort in daily use. These features make GREEN PRO ROUND 45 an important benchmark in the industry, ideal for clea-

ning all surfaces and environments.

## GREEN

### **TECHNICAL DATA**

Recycled plastic Noise level Energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

% db(A) Wh/m<sup>2</sup>  $gCO_2/m^2$ 0.10



## **TECHNICAL DATA**

Cleaning width	mm	530
Squeegee width	mm	750
Cleaning solution / recovery tank		45/47
Productivity (theoretical - practical)	m²/h	2650-1590
Installed power	W	1240
Battery	V	24



23 57 (silent mode) 0.31

## **RIDE-ON** SCRUBBER DRYERS





## **GREEN PRO RACER R 85 FD 65 BC**

## REF. NO. 13.0675.70

GREEN PRO RACER R 85 FD 65 BC is the ride-on scrubber dryer made of recycled plastic material, ideal for use in medium-sized areas. Compact and extremely maneuverable, GREEN PRO RACER can move effortlessly even in the tightest and most congested spaces, such as supermarket aisles and checkouts, avoiding obstacles quickly and effectively. The retractable brush head, which can adapt perfectly to any obstacle, makes Racer unparalleled in "close-to-wall" cleaning. The aluminum squeegee, with natural rubber blades supplied as standard, ensures the best drying results on all kinds of surfaces and, in the event of accidental bumps, is able to automatically move and retract under the machine structure ensuring maximum safety and ease of action. The ECO SYSTEM program reduces consumption and eliminates waste while maintaining the best cleaning performance and respecting the environment.

## GREEN

## **TECHNICAL DATA**

Recycled plastic Noise level Energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

24 db(A) 59 (silent mode) Wh/m<sup>2</sup> 0.35  $qCO_{a}/m^{2}$ 0,12

%

## **220**

## **TECHNICAL DATA**

Cleaning width	mm	650
Squeegee width	mm	850
Cleaning solution / recovery tank		80/85
Productivity (theoretical - practical)	m²/h	4000-2400
Installed power	W	2150
Battery	V	24

## **GREEN PRO RANGER R 115 FD 85 BC CHEM**

## REF. NO. 13.0815.70

GREEN PRO RANGER R 115 FD 85 BC CHEM is the ideal ride-on scrubber dryer for use in medium to large areas that combines high performances with ergonomics and maximum operator comfort. Eco-friendly model made of regenerated plastic material that ensures the same guality and reliability as the standard model. Extra ground pressure and detergent action (Chemical mixing system) ensure excellent cleaning results, and the sturdy aluminum head, which can fit perfectly into any obstacle, makes Ranger unrivaled in "close-to-wall" cleaning. The practical and intuitive control panel allows monitoring and management of all machine functions. The ECO SYSTEM program reduces consumption and eliminates waste while maintaining the best cleaning performance with maximum respect for the environment. Ranger is easy to use, in fact it requires no training, and even daily maintenance operations are quick and easy.



## GREEN

## **TECHNICAL DATA** Recycled plastic Noise level

Energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

% 24 59 (silent mode) db(A) Wh/m<sup>2</sup> 0.28  $gCO_{2}/m^{2}$ 0.09

**220** 

## **TECHNICAL DATA**

Cleaning width	mm	850	
Squeegee width	mm	1050	
Cleaning solution / recovery tank		110/115	
Productivity (theoretical - practical)	m²/h	5000-3000	
Installed power	W	2300	
Battery	V	24	

## RIDE-ON SCRUBBER DRYERS





## GREEN

**TECHNICAL DATA** Recycled plastic Noise level Energy consumption CO<sub>2</sub> emissions per m<sup>2</sup>

 %
 19

 db(A)
 59 (silent mode)

 Wh/m²
 0,29

 gC0<sub>2</sub>/m²
 0,10

GREEN PRO RUNNER R 150 FD 100 BC CHEM

## REF. NO. 13.0710.70

GREEN PRO RUNNER R 150 FD 100 BC CHEM is the ride-on scrubber dryer made of regenerated plastic that, with its wide cleaning width (1000 mm) and a productivity of about 6000 m<sup>2</sup>/h, is the ideal solution for cleaning large areas. Excellent cleaning performances guaranteed by the wide and "responsive" squeegee, which provides top drying results on all types of surface, the down pressure adjustment system (three levels up to 101 kg maximum pressure) and the detergent action (Chemical mixing system). GREEN PRO RUNNER is designed to ensure the maximum in terms of efficiency and comfort to the operator: all the main functions of the machine are manageable from the practical and intuitive control panel; the easy accessibility to the machine, combined with excellent visibility, ensures convenience and practicality even for particularly long and difficult work sessions. The ECO program makes it possible to optimize consumption, minimizing it while still providing the best cleaning performance.



## **TECHNICAL DATA**

Cleaning width	mm	1000
Squeegee width	mm	1300
Cleaning solution / recovery tank		150/160
Productivity (theoretical - practical)	m²/h	6000-3600
Installed power	W	2650
Battery	V	36

## LA GAMMA GREENPRO





Professional Cleaning Machines Since 1968





### 100% MADE IN ITALY

Ghibli & Wirbel S.p.A.

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