

# ghibli & wirbel

Professional Cleaning Machines Since 1968

## ENDURANCE



**THE COMPLETE RANGE OF SCRUBBER DRYERS DESIGNED  
TO MEET ALL THE SERVICE AND MAINTENANCE NEEDS.  
DEVELOPED WITH COST REDUCTION AND EFFICIENCY IN MIND,  
IT IS IDEAL FOR IMPORTERS AND SERVICE CENTERS.**

# EVERYTHING IN ONE MACHINE!

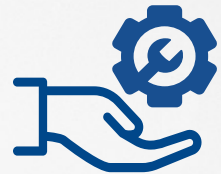
The uniqueness of Endurance machines is their rich equipment!

A complete range of walk-behind and ride-on scrubber dryers designed for service and importers' needs, with plenty of accessories and spare parts that make this range even more complete and affordable. Different types of squeegee blades and brushes, electronic boards, pumps, electrovalves, motors, wheels, and many other accessories are included in the various Endurance models!

## BENEFITS

### INSTANT SERVICE

Everything needed to perform the most common maintenance and repair tasks is already included in the various machines, allowing technicians to intervene quickly and promptly.



### SAVINGS

All standard accessories and spare parts are packed together with the machines, thus optimizing occupied volumes and reducing shipping costs.



### EFFICIENCY

The main accessories and spare parts for these scrubber dryers are already included in their standard equipment, thus reducing further purchases and shipments of accessories, as well as the associated costs and waiting time for delivery.



### SUSTAINABILITY

Optimizing shipments not only saves money, but also reduces the number of freight vehicle trips and pollution produced, which benefits the environment.



# ROLLY 7½ ENDURANCE

## ROLLY NRG 7½ E33

CODE 10.6075.02



NRG, New Rolly Generation, is the new Rolly compact scrubber dryer, even more performing and reliable for top cleaning results! NRG like energy, power, but also innovation: an integrated system of technical solutions able to meet the needs of the most demanding cleaning professionals. Comfort in narrow spaces, where no one arrives: the 7,5 liters of tank capacity and its dimensions, combined with a special handle (patented) and swivel wheels allow Rolly NRG to go and work in small areas.

Top cleaning and drying results:

- the cylindrical brush deck, with three different down pressure adjustable by knob, against every kind of dirt;
- an unbelievable alternate twin squeegee system (patented), for top drying results and optimized consumptions at the same time;
- low noise level (only 54 dbA), perfect for day cleaning and in all the environments (hospitals, resthomes, schools...) where silence is a must.

A start & go machine: no training required, everybody can use Rolly NRG:

- all the main functions can be managed by the intuitive control panel;
- coloured levers and knobs clearly help the user preparing the machine for work or while using it;
- effortless maintenance.

Rolly NRG 7 ½ E 33 is the electric version with a standard power supply kit case and a 15 meters cable.

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Polypropylene cylindrical blue brush	40.5000.00	2
Brush Solution Diffuser	40.5000.05	1
Set front/rear polyurethane squeegee blade	96.0084.00	2
Set front/rear rubber squeegee blade	96.0085.00	2
Kit case power supply 230V	22.0509.00	1
Suction motor	26.0069.00	1
Electronic board	34.0614.00	1
Solution tank filter set	96.0097.00	1
Pump	30.0289.00	1

## ROLLY NRG 7½ M 33 BC 10 AH

CODE 13.5075.02

NRG, New Rolly Generation, is the new Rolly compact scrubber dryer, even more performing and reliable for top cleaning results! NRG such as energy, power, but also innovation: an integrated system of technical solutions able to meet the needs of the most demanding cleaning professionals. Comfort in narrow spaces, where no one arrives:

- 7,5 liters of tank capacity, its dimensions, combined with a special handle (patented) and swivel wheels allow Rolly NRG to go and work in small areas.
- Lithium batteries: a big power in a small case. The last generation lithium batteries hosted in a practical small case guarantees reliability and running time.
- Top cleaning and drying results:
- the cylindrical brush deck, with three different down pressure adjustable by knob, against every kind of dirt;
- an unbelievable alternate twin squeegee system (patented), for top drying results and optimized consumptions at the same time;
- low noise level (only 54 dbA), perfect for day cleaning and in all the environments (hospitals, resthomes, schools...) where silence is a must.

A start & go machine: no training required, everybody can use Rolly:

- all the main functions can be managed by the intuitive control panel;
- coloured levers and knobs clearly help the user preparing the machine for work or while using it;
- effortless maintenance.

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Polypropylene cylindrical blue brush	40.5000.00	2
Brush Solution Diffuser	40.5000.05	1
Set front/rear polyurethane squeegee blade	96.0084.00	2
Set front/rear rubber squeegee blade	96.0085.00	2
Case batteries Lithium 24V 280Wh	22.0508.00	1
24V 5A charger	22.0619.00	1
Suction motor	26.0069.00	1
Electronic board	34.0614.00	1
Solution tank filter set	96.0097.00	1
Pump	30.0289.00	1





# ROLLY 11 ENDURANCE



## ROLLY NRG 11 E 33

### CODE 10.6110.02

NRG, New Rolly Generation, is the new Rolly compact scrubber dryer, even more performing and reliable for top cleaning results! NRG such as energy, power, but also innovation: an integrated system of technical solutions able to meet the needs of the most demanding cleaning professionals. Comfort in narrow spaces, where no one arrives: 11 liters of tank capacity, its dimensions, combined with a special handle (patented) and swivel wheels allow Rolly NRG to go and work in small areas.

Top cleaning and drying results:

- the cylindrical brush deck, with three different down pressure adjustable by knob, against every kind of dirt;
- an unbelievable alternate twin squeegee system (patented), for top drying results and optimized consumptions at the same time;
- low noise level (only 54 dbA), perfect for day cleaning and in all the environments (hospitals, resthomes, schools...) where silence is a must.

A start & go machine: no training required, everybody can use Rolly:

- all the main functions can be managed by the intuitive control panel;
- coloured levers and knobs clearly help the user preparing the machine for work or while using it;
- effortless maintenance.

Rolly 11 E 33 is the electric version, with a standard power case and a 15-meter cable.

## STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Polypropylene cylindrical blue brush	40.5000.00	2
Brush Solution Diffuser	40.5000.05	1
Set front/rear polyurethane squeegee blade	96.0084.00	2
Set front/rear rubber squeegee blade	96.0085.00	2
Kit case power supply 230V	22.0509.00	1
Suction motor	26.0069.00	1
Electronic board	34.0614.00	1
Solution tank filter set	96.0097.00	1
Pump	30.0289.00	1

## ROLLY NRG 11 M 33 BC 20 AH

### CODE 17.5110.02

NRG, New Rolly Generation, is the new Rolly compact scrubber dryer, even more performing and reliable for top cleaning results! NRG such as energy, power, but also innovation: an integrated system of technical solutions able to meet the needs of the most demanding cleaning professionals. Comfort in narrow spaces, where no one arrives:

- 11 liters of tank capacity, its dimensions, combined with a special handle (patented) and swivel wheels allow Rolly NRG to go and work in small areas.

• Lithium batteries: a big power in a small case. The last generation lithium batteries hosted in a practical small case guarantees reliability and running time. Top cleaning and drying results:

- the cylindrical brush deck, with three different down pressure adjustable by knob, against every kind of dirt;
- an unbelievable alternate twin squeegee system (patented), for top drying results and optimized consumptions at the same time;
- low noise level (only 54 dbA), perfect for day cleaning and in all the environments (hospitals, resthomes, schools...) where silence is a must.

A start & go machine: no training required, everybody can use Rolly:

- all the main functions can be managed by the intuitive control panel;
- coloured levers and knobs clearly help the user preparing the machine for work or while using it;
- effortless maintenance.

## STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Polypropylene cylindrical blue brush	40.5000.00	2
Brush Solution Diffuser	40.5000.05	1
Set front/rear polyurethane squeegee blade	96.0084.00	2
Set front/rear rubber squeegee blade	96.0085.00	2
Case batteries Lithium 24V 560Wh	22.0508.01	1
24V 5A charger	22.0619.00	1
Suction motor	26.0069.00	1
Electronic board	34.0614.00	1
Solution tank filter set	96.0097.00	1
Pump	30.0289.00	1



# FR 15 ENDURANCE

## FR 15 E 38

CODE 10.0060.02



FR 15 represents a relevant news in the scrubber dryers' segment. First of all thanks to its new aesthetics; an high impact design, giving to FR 15 the right ergonomics and appeal. New and attractive shapes in a slim size, for an easy access to "hard to reach" areas. Then a perfect mix of solutions:

- the front knob makes easy to adjust the brush incidence to the floor, so ensuring a perfect adherence with every accessory on every kind of working surface;
- the vac motor guarantees perfect drying results and it is today even more protected, thanks to the new filter;
- the squeegee system perfectly covers the water track in any condition, for excellent drying results and the new pedal lifting system makes it today even more comfortable for the user.

Innovative features that, combined with its compact size, and the 15-meter-long cable supplied as standard, make the FR 15 the ideal solution for any surface and for small to medium area cleaning.

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Filling hose	30.0024.00	1
15" Polypropylene brush ø 0.7	40.0008.00	2
Set front/rear polyurethane blade	95.0009.00	1
15 m detachable cable	34.0285.00	1
Pad holder 355 mm (for 15" pad)	40.1008.00	1
Front squeegee blade (para)	39.0077.00	1
Suction motor	26.0033.00	1
Suction motor gasket	39.0090.00	1
Squeegee unit suction tube	30.0105.00	1
Drain hose	30.0106.00	1
Squeegee unit wheel	50.0024.00	1
Electrovalve	30.0127.01	1
Wheel	28.0027.00	1
Squeegee unit PU wheels	22.0134.00	1
Electronic board	34.0264.00	1

## FR 15 SM 38 BC

CODE 13.0057.02

FR 15 represents an important point of reference in the segment of compact scrubber dryers. Its modern design is able to guarantee personality, ergonomics and, most of all, compact dimensions to clean where other scrubber dryers cannot arrive or have difficulty. A functional aesthetics encompasses a top-notch technical solutions system:

- 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 accessories to give excellent results;
- The practical external wheel allows to adjust the height of the head, avoiding overloads of the engine 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 which, together with its reduced dimensions and its long working time make FR 15 the optimal solution for any kind of environment and surfaces, even the narrowest and least accessible ones.

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Filling hose	30.0024.00	1
15" Polypropylene brush ø 0.7	40.0008.00	2
Set front/rear polyurethane blade	95.0009.00	1
Gel battery set (2 pcs) 12V 25Ah	18.0017.01	1
On board battery charger 24V 5A	18.0032.01	1
Pad holder 355 mm (for 15" pad)	40.1008.00	1
Back squeegee blade (para)	39.0078.00	1
Suction motor	26.0061.00	1
Suction motor gasket	39.0090.00	1
Squeegee unit suction tube	30.0105.00	1
Drain hose	30.0106.00	1
Squeegee unit wheel	50.0024.00	1
Electrovalve	30.0127.00	1
Wheel	28.0027.00	1
Squeegee unit PU wheels	22.0134.00	1
Electronic board	34.0264.00	1





# FR 30 ENDURANCE



## FR 30 E 45 TOUCH

### CODE 10.4182.02

FR 30 represents something unique in the cleaning market. First of all the new design, which makes FR 30 a masterpiece of aesthetic and ergonomics. Then 30 liters of tank capacity, and above all a complete set of solutions make FR 30 suitable for any environment and surface:

- 2 pivoting wheels closed to the main wheels axle, for the max manoeuvrability and control;
- Compact squeegee: large only 65 cm, and adjustable, for excellent drying results;
- A complete set of filters (as well as the debris tray) to protect the main components and give to FR 30 the max reliability.

So FR 30 is a perfect mix of modern and functional aesthetics and high technology, to accomplish in the fastest and best way any cleaning task in small and medium areas. Now even more reliable and performing thanks to the new sensor TOUCH SYSTEM! FR 30 TOUCH can be moved and controlled only using a thumb: intuitive, user friendly and reliable. FR 30 E 45 is the electric version, with a standard 15 meters cable.

## STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Solution tank filling hose	30.0024.00	1
15 m detachable cable	34.0285.00	1
17" Polypropylene brush ø 0.7	40.0002.00	2
Brush Solution Diffuser	96.0207.00	1
Detachable brush deck splash guard (without bristles)	24.0263.00	1
Brush deck splash guard bristles	40.4006.00	1
Pad holder 420 mm (for 17" pad)	40.1007.00	1
Front + rear natural rubber blades	96.0159.00	2
Suction motor	96.0017.00	1
Drain hose	30.0148.03	1
Back wheel	28.0031.00	1
Electrovalve	30.0229.00	1
Front pivoting wheel	28.0036.00	1
Electronic board	96.0050.00	1
Squeegee bumper wheel	069-620-043	1
Immersion filter cap with gasket	96.0001.00	1
Suction motor protection filter	43.0004.00	1
Control panel switch	34.0015.00	1

## FR 30 SM 45 TOUCH

### CODE 10.4187.02

FR 30 SM 45 TOUCH is the new born in the FR 30 TOUCH family. Simply Manual: a system of solutions which is able to combine the best scrubbing and drying performance with an extreme ease of use: the result is a perfect mix between practicality and cost-effectiveness which guarantees the best operational performance. The new design, makes the machine a masterpiece of aesthetic and ergonomics. Then 30 liters of tank capacity, an high manoeuvrability and above all a complete set of integrated solutions making FR 30 suitable for any environment and surface:

- Thanks to the new sensor TOUCH SYSTEM, FR 30 TOUCH can be moved and controlled only using a thumb: intuitive, user friendly and reliable.
- Compact squeegee: large only 65 cm, and adjustable, for excellent drying results. - A complete set of filters to protect the main components and give to FR 30 the max reliability.
- Performance: high productivity, remarkable running time (up to 1 hour and a half), top cleaning results.

## STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Solution tank filling hose	30.0024.00	1
17" Polypropylene brush ø 0.7	40.0002.00	2
Brush Solution Diffuser	96.0207.00	1
Front + rear natural rubber blades	96.0159.00	2
Pad holder 420 mm (for 17" pad)	40.1007.00	1
Squeegee unit suction tube	30.0069.01	1
Suction motor	96.0016.00	1
Drain hose	30.0148.03	1
Back wheel	28.0031.00	1
Electrovalve	30.0119.00	1
Front pivoting wheel	28.0036.00	1
Squeegee bumper wheel	069-620-043	1
Immersion filter cap with gasket	96.0001.00	1
Electronic board	34.0515.00	1
Suction motor protection filter	43.0004.00	1
Control panel switch	34.0015.00	1



# ROUND 45 ENDURANCE

## ROUND 45 E 55 TOUCH

CODE 10.4224.02

Round 45 E 55 TOUCH is the renowned Ghibli & Wirbel's scrubber dryer. The innovative and functional design guarantees the right ergonomics and comfort in the daily activities. The technical features and the high level innovations - the double brush pressure - make Round 45 something unique in its market segment, ideal for effective cleaning results in every kind of floor/environment. ROUND 45 is now available with one important upgrade thanks to the new sensor TOUCH SYSTEM, Ghibli & Wirbel patented, ROUND 45 can be moved and controlled only using a thumb: intuitive, user friendly and reliable. Round 45 E 55 is the electric version, with a standard 25 meter cable.

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Solution tank filling hose	30.0024.00	1
21" Polypropylene brush ø 0.7	40.0003.00	2
Brush Solution Diffuser	96.0207.00	1
Detachable brush deck splash guard (without bristles)	24.0265.00	1
Brush deck splash guard bristles	40.4003.00	1
Set front+rear natural rubber squeegee blades	96.0091.01	2
Extra weight for squeegee (1x700 g)	96.0171.00	1
25 m detachable cable	34.0427.00	1
Pad holder 485 mm (for 20" pad)	40.1003.00	1
Suction motor	26.0066.00	1
Drain hose	30.0148.03	1
Back wheel	28.0031.00	1
Front pivoting wheel	28.0039.00	4
Electrovalve	30.0229.00	1
Electronic board	96.0050.00	1
Squeegee unit	RIC.22.0305.00	1
Immersion filter cap with gasket	96.0001.00	1
Suction motor protection filter	43.0004.00	1
Control panel switch	34.0015.00	1

## ROUND 45 SM 55 TOUCH

CODE 10.4231.02

Round 45 SM 55 TOUCH is the scrubber dryer which has been specifically conceived for daily use. The innovative and functional design guarantees the right ergonomics and comfort in the daily activities. Cutting edge features and technical equipment make ROUND 45 SM an important point of reference in its sector, allowing the machine to be the ideal solution for effective cleaning results in every kind of floor and environment. The SM version introduces itself with top-notch innovations.

- Simply Manual: a solutions system which is able to combine the best scrubbing and drying performance with an extreme ease of use: the result is a perfect mix between practicality and cost-effectiveness which guarantees the best operational performance.

- TOUCH SYSTEM: the patented touch system which allows the operator to benefit from maximum flexibility and control while using the machine.

Simplicity, immediacy and reliability: moving ROUND 45 with a finger has never been so practical and intuitive!

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Solution tank filling hose	30.0024.00	1
21" Polypropylene brush ø 0.7	40.0003.00	2
Brush Solution Diffuser	96.0207.00	1
Set front+rear natural rubber squeegee blades	96.0091.01	2
Extra weight for squeegee (1x700 g)	96.0171.00	1
Pad holder 485 mm (for 20" pad)	40.1003.00	1
Suction motor	26.0060.00	1
Drain hose	30.0148.03	1
Back wheel	28.0031.00	1
Front pivoting wheel	28.0039.00	4
Electrovalve	30.0119.00	1
Electronic board	96.0050.00	1
Squeegee unit	RIC.22.0305.00	1
Immersion filter cap with gasket	96.0001.00	1
Suction motor protection filter	43.0004.00	1
Control panel switch	34.0015.00	1





# S2 ENDURANCE

## S2 80 D 70

**CODE 10.0270.02**

S2 80 D 70 due to the double traction with adjustable speed control is an easy-to-operate scrubber dryer with excellent manoeuvrability and operating safety assured under any working condition. A solid, powerful and reliable machine with a very ergonomic design. Adjustable handle. Intuitive control panel with on-board diagnostic, battery hour counter and potentiometer to adjust working speed. The brush head comes as a standard with two powerful gear motors, bumper wheels and splashguard. Easy access for maintenance and service.

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Solution tank filling hose	30.0024.00	1
14" Polypropylene brush ø 0,9	40.0106.00	4
Brush Solution Diffuser	96.0207.00	2
Brush splashguard	39.0023.00	1
Set front rubber blade	96.0160.00	2
Pad holder 345 mm (for 20" pad)	40.1006.00	1
Suction motor	22.0135.00	1
Solution tank drain hose	30.0068.00	1
Recovery tank drain hose	30.0149.00	1
Suction tube	30.0069.00	1
Front wheel	28.0015.00	1





# RACER 85 ENDURANCE

## RACER R 85 FD 75

CODE 10.0775.02



Racer R 85 FD 75 is the ride-on scrubber dryer designed for cleaning operations in medium areas. Compact dimensions and the extreme manoeuvrability allow Racer to work without problems even in the narrowest and most congested spaces, such as supermarket's corridors and counters, avoiding obstacles in a rapid and effective way. 85 liter capacity and 750 mm of cleaning width ensure the best cleaning performance. Furthermore, the low noise level makes Racer perfect for day cleaning in all the environments (hospitals, resthomes, schools) where silence is a must. Thanks to the extra down pressure (easily managed by the control panel) Racer is able to carry out every kind of cleaning tasks; the retractable brush head is able to perfectly adapt itself to any obstacle and makes Racer the ideal machine for cleaning closed to wall. The aluminium squeegee, with natural rubber blades supplied as standard, guarantees excellent drying performance on every kind of surface. In the event of accidental impacts, the squeegee can also move and automatically retract under the machine frame, guaranteeing maximum safety and effectiveness. The practical and intuitive control panel ensures the control and management of all the machine functions: - it is possible to be immediately ready for the work session thanks the READY TO GO function which allows, by pressing a single button, the activation and setting of all the main functions of the machine; - the ECO SYSTEM program optimizes consumptions and eliminates waste, making Racer an eco-friendly machine. Racer is easy to use, no training is required and even daily maintenance operations are quick and easy. That is why even the untrained operators are able to work with this professional scrubber dryer.

## STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Solution tank filling hose	30.0024.00	1
15" Polypropylene brush Ø 0,7	40.0008.00	4
Brush Solution Diffuser	96.0207.00	2
Splashguard	22.0729.00	1
Set natural rubber squeegee blades (front/rear)	96.0177.00	2
Pad holder 355 mm (for 15" pad)	40.1008.00	1
Suction motor	26.0065.00	1
Solution tank drain hose	30.0311.00	1
Recovery tank drain hose	30.0303.00	1
Suction tube	30.0334.00	1
Bumper wheel	24.0439.00	1
Back wheel	28.0043.00	1
Electronic board	34.0622.00	1
Solution tank cap unit	22.0704.00	1
Suction motor protection filter	43.0004.00	1
Electrovalve	30.0315.00	1

# RANGER 115 ENDURANCE

## RANGER R 115 FD 85 CHEM

CODE 10.0815.02



Racer R 85 FD 75 is the ride-on scrubber dryer designed for cleaning operations in medium areas. Compact dimensions and the extreme manoeuvrability allow Racer to work without problems even in the narrowest and most congested spaces, such as supermarket's corridors and counters, avoiding obstacles in a rapid and effective way. 85 liter capacity and 750 mm of cleaning width ensure the best cleaning performance. Furthermore, the low noise level makes Racer perfect for day cleaning in all the environments (hospitals, resthomes, schools) where silence is a must. Thanks to the extra down pressure (easily managed by the control panel) Racer is able to carry out every kind of cleaning tasks; the retractable brush head is able to perfectly adapt itself to any obstacle and makes Racer the ideal machine for cleaning closed to wall. The aluminium squeegee, with natural rubber blades supplied as standard, guarantees excellent drying performance on every kind of surface. In the event of accidental impacts, the squeegee can also move and automatically retract under the machine frame, guaranteeing maximum safety and effectiveness. The practical and intuitive control panel ensures the control and management of all the machine functions: - it is possible to be immediately ready for the work session thanks the READY TO GO function which allows, by pressing a single button, the activation and setting of all the main functions of the machine; - the ECO SYSTEM program optimizes consumptions and eliminates waste, making Racer an eco-friendly machine. Racer is easy to use, no training is required and even daily maintenance operations are quick and easy. That is why even the untrained operators are able to work with this professional scrubber dryer.

## STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
Solution tank filling hose	30.0024.00	1
17" Polypropylene brush Ø 0,7	40.0002.00	4
Brush Solution Diffuser	96.0207.00	2
Splashguard	22.0728.00	1
Set natural rubber squeegee blades (front/rear)	96.0178.00	2
Chemical mixing system	96.0206.00	1
Blinking kit	96.0181.00	1
Pad holder 420 mm (for 17" pad)	40.1007.00	1
Suction motor	26.0065.00	1
Solution tank drain hose	30.0311.00	1
Recovery tank drain hose	30.0303.00	1
Suction tube	30.0332.00	1
Bumper wheel	24.0439.00	1
Back wheel	28.0044.00	1
Display electronic board	34.0621.00	1
Solution tank cap unit	22.0704.00	1
Suction motor protection filter	43.0004.00	1
Electrovalve	30.0127.00	1



# RUNNER 150 ENDURANCE

## RUNNER R 150 FD 85 ENDURANCE

CODE 10.0785.02



Runner is Ghibli & Wirbel' sturdy, powerful and extremely reliable ride-on scrubber dryer ideal for any kind of cleaning task, above all the long and heavy ones. Remarkable scrubbing width, combined with high productivity (up to 5000 m<sup>2</sup>/h), guarantees the perfect solution for large areas cleaning. Excellent cleaning performance thanks to adjustable down pressure (three steps, up to 89 Kg down pressure) and detergent action (chemical mixing system); wide and reactive squeegee for top drying results on every kind of surface. Everything in Runner is designed to ensure efficiency and comfort; all the main functions of the machine can be easily managed by intuitive control panel; the easy access from both sides and the perfect visibility while working guarantee comfort and ease of use even during long and hard working sessions.

### STANDARD ACCESSORIES

TYPE	REF. NO.	QUANTITY
17" Polypropylene brush Ø 0,9	40.0107.00	4
Brush Solution Diffuser	96.0207.00	2
Side skirt rubber blade	39.0109.00	1
Set front + rear rubber blade	96.0162.00	2
Bumper	25.0524.00	1
Chemical mixing system	22.0579.00	1
Suction motor	26.0017.00	1
Solution tank drain hose	30.0274.00	1
Recovery tank drain hose	30.0170.01	1
Suction hose	30.0120.00	1
Tank lid	24.0017.00	1
Back wheel	28.0010.07	1
Display electronic board	34.0551.00	1
Suction motor protection filter	43.0004.00	1
Electrovalve	30.0119.00	1

## THE ENDURANCE FAMILY



# ghibli & wirbel

Professional Cleaning Machines Since 1968



100% MADE IN ITALY

Ghibli & Wirbel S.p.A.

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