



SERVICE
THROUGH
INNOVATION

ICE MTECH R 140 & ICE R SCRUB 140



www.ice-clean.com

 [@industrial-cleaning-equipment-ltd](https://www.linkedin.com/company/industrial-cleaning-equipment-ltd)

 [@ICEcleanltd](https://twitter.com/ICEcleanltd)



This machine is a large ride-on scrubber dryer with the latest in cleaning technology with superior quality equipment, constructed using robust materials guaranteed to give outstanding cleaning results.

These advanced, technological machines make cleaning intelligent, interactive and easy.

Designed for large environments where high cleaning performance and high productivity are required, such as large logistics centres, warehouses, parking lots, train stations, airports and shopping malls.

It is available in two versions with disc brushes or cylindrical brushes, as the ICE R Scrub 140 or ICE MTech R 140 and can be equipped with additional accessories to meet your own specific needs.



IT'S POWERFUL

Increase productivity, by cleaning with greater power and 30% faster than a conventional model of the same category

Increase productivity, by cleaning ramps with slopes up to 20% on duty at full load

Increase productivity, with the possibility to install batteries of different technologies, from lead acid batteries to advanced lithium-ion ones, which provide up to 10 hours of run time on a single charge

Reduce the time required for U-turns within logistics centres aisles, by changing direction in one smooth manoeuvre

Increase operator productivity, with enhanced control over tasks provided by the touchscreen display and the rear view camera

Increase operator productivity, providing up to 9 preset cleaning programs according to different applications

IT'S EASY

Reduce operator training with the on-board video tutorials, which show how to perform common operation and maintenance activities

Increase uptime, with easy and intuitive access to key features through the iD – Intelligent Drive system

Enhance control over cleaning results, with pre-set work programs and supervisor controls that ensure proper machine setting and use by the operator

Reduce service time and cost, with fully accessible design that enables easy and quick servicing

IT'S ECO-FRIENDLY

Reduce the use of resources, saving water, chemical and energy thanks to Fimap sustainable technologies

Reduce the environmental impact, with constant control of the CO2 produced

Reduce water use up to 66% with FLR - Fimap Long Range technology, that allows you to clean more sq.m with the same amount of resources



The ICE MTech R 140 is a scrubbing machine designed to exceed your expectations in the most demanding industries.

The ICE MTech R 140 is designed for large environments where high cleaning performance and high productivity are required, such as logistics centres, warehouses, car parks, airports and shopping centres.

The ICE MTech R 140 introduces technology into everyday cleaning, with a touchscreen control panel and integrated telemetry system.

The ICE MTech R 140 features built-in technology which enhances the user experience, with touchscreen video tutorials showing how to operate and maintain the equipment.

The two versions of MTech R 140 - with disc brushes or cylindrical brushes and can be equipped with additional accessories to meet your own specific needs.



Specification	ICE MTech R 140 D	iCE MTech R 140 C
Productivity	12,000 sqm/h	13,000 sqm/h
Working width	100 cm	100 cm
Working width with side brushes	120 cm	130 cm
Brush pressure	250 kg	250 kg
Solution tank	300 L	300 L
Recovery tank	350 L	350 L
Supply/traction	36 V	36 V
Run time	Up to 10 h	Up to 10 h
Dimensions (L x H x W)	231 x 151 x 125 cm	231 x 151 x 125 cm
Squeegee width	135 cm	135 cm
Weight	2,215 kg	2,205 kg
Sound pressure	67 dB(A)	67 dB(A)

FEATURES & BENEFITS



ON-BOARD VIDEO TUTORIALS



COMFORT MODE



POWER MODE



ANTI-COLLISION SYSTEM



INTELLIGENT DRIVE



USER MANUALS



REAR VIEW CAMERA



TOUCH SCREEN DISPLAY





The ICE R Scrub 140 is a scrubbing machine designed to exceed your expectations in the most demanding industries.

The ICE R Scrub 140 is designed for large environments where high cleaning performance and high productivity are required, such as logistics centres, warehouses, car parks, airports and shopping centres.

The two versions of R Scrub 140 - with disc brushes or cylindrical brushes and can be equipped with either standard or Lithium Ion batteries.

Featuring various different programs to help guide the operator through an intuitive selection of the most suitable cleaning configuration.

Reduce the environmental impact with Eco Mode and ensure you are only using the correct resources necessary for your clean.



Specification	ICE R Scrub 140 D	iCE R Scrub 140 C
Productivity	12,000 sqm/h	13,000 sqm/h
Working width	100 cm	100 cm
Working width with side brushes	120 cm	130 cm
Brush pressure	250 kg	250 kg
Solution tank	300 L	300 L
Recovery tank	350 L	350 L
Supply/traction	36 V	36 V
Run time	Up to 10 h	Up to 10 h
Dimensions (L x H x W)	231 x 151 x 125 cm	231 x 151 x 125 cm
Squeegee width	135 cm	135 cm
Weight	2,215 kg	2,205 kg
Sound pressure	67 dB(A)	67 dB(A)

FEATURES & BENEFITS



ZONE PROGRAMS



MAINTENANCE TOUCH POINTS



CRUISE CONTROL



GRADIENT UP TO 20%



ECO MODE



STOP & GO





The ICE Combination R 140 is both a scrubbing and sweeping machine designed to exceed your expectations in the most demanding industries.

The ICE Combination R 140 brings together the strength of a real sweeper with the power of a big scrubber dryer. With this machine, you get the the results of two, minimising the time and costs of labour.

The ICE Combination R 140 is designed for large environments where high cleaning performance and high productivity are required, such as large factories, logistics centres, warehouses, car parks, airports, shopping centres and exhibition centres.

Featuring various different programs to help guide the operator through an intuitive selection of the most suitable cleaning configuration.

Reduce the environmental impact with Eco Mode and ensure you are only using the correct resources necessary for your clean.



Specification	ICE Combination R 140
Productivity	17,000 sqm/h
Working width	100 cm
Working width with side brushes	120 cm
Brush pressure	250 kg
Solution tank	300 l
Recovery tank	350 l
Supply/traction	36 v
Run time	Up to 7 hr
Dimensions (L x H x W)	296.5 x 155.5 x 152.5 cm
Squeegee width	135 cm
Weight	2,745 kg
Sound pressure	71.5 dba

FEATURES & BENEFITS



ON-BOARD VIDEO TUTORIALS



ANTI-COLLISION SYSTEM



INTELLIGENT DRIVE



USER MANUALS



REAR VIEW CAMERA



TOUCH SCREEN DISPLAY



POWER MODE



COMFORT MODE



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