



i-drive

Breaking down
barriers of large
spaces



faster



cleaner



greener



safer



better





The best of both worlds

i-drive: large space specialist
imop lite: small space specialist

Benefits

Cleans large spaces faster

More time to focus on smaller, detailed work

Less water consumption compared to standard scrubbers

Clear front view while driving

Operator has time to rest while cleaning

Base-mounted lights for cleaning dark spaces

i-drive

The key feature of the i-drive is its smart design to carry an imop Lite on its back, allowing the operator to exit the vehicle and clean more detailed areas. With two sets of batteries this smooth drive is ready to serve you 24/7. The turning radius of just 1.6m makes the device extremely flexible, offering excellent manoeuvrability.





Faster

Clean large, medium, and small areas within no time. Because of its small turning radius, the i-drive can turn in narrow aisles. You can also fill, refill and empty the imop Lite easily. Get fresh water from the i-drive, or empty the recovery tank into the i-drive by hose in a pinch.



Cleaner

The i-drive can carry an imop Lite on its back, allowing the cleaner to hop on and hop off easily for a more detailed cleaning job. In short, the i-drive cleans your big spaces, while the imop Lite allows you to efficiently clean smaller spaces.



Greener

Thanks to the high mechanical power of the i-drive, we use less water and little to no chemicals for cleaning.



Safer

The i-drive is equipped with a ramp and adjustable footrest for better ergonomics. The front & rear safety lights and the base-mounted lights illuminate the floor, so you can even clean in dark spaces. Smart design ensures clear front view while driving. The squeegee and brushes retract during backup and driving automatically.



...and better for everyone

This machine covers the cleaning needs of supermarkets, stadiums, or any building with mixed smaller and larger spaces. Nice bonus: the cleaner has time to rest while driving! Enjoy the manoeuvrability and practical features of this smart duo.





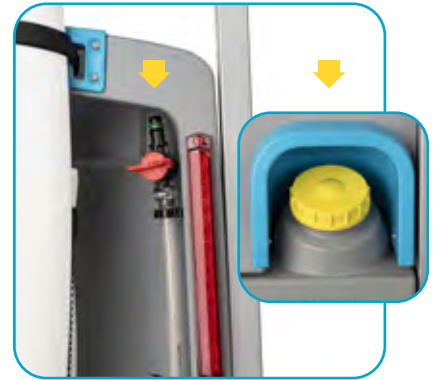
Batteries sliding tray

The battery rack has space for six i-power 14 batteries which gives you a run-time of 80 minutes. To change the batteries simply pull out the rack and slide out the batteries. By changing and charging batteries, 24/7 driving is possible.



Easy operation

No PhD required to operate the i-drive, we have done all the programming for you. The self-explanatory icons and clear control panel make this one easy ride.



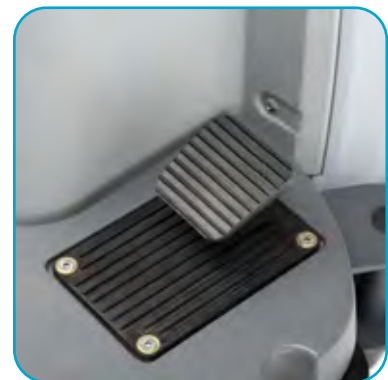
Filling stations

Fill, refill and empty the imop Lite easily. No longer bound to installed filling stations, get fresh water from the i-drive, or empty the recovery tank into the i-drive.



In reverse

The squeegee and brushes retract automatically during backup and driving.



Adjustable pedal

The pedal is easily positioned to meet the driver's exact requirements.

Ramp

The ramp can be rapidly assembled for the safe and ergonomic loading and unloading of the imop Lite.

Breaking
down barriers
of large spaces

24/7 driving
possibilities





i-drive + imop Lite

Only sold as one package

- i-drive + imop Lite
- i-power 14 (3 sets)
- i-charge 9 (3 pieces)
- i-stack 3



i-power 14 (3 sets)



i-charge 9 (3 pieces)



i-stack 3

Technical specifications

Available accessories

- Polyurethan squeegee blades
- Extra battery set (6)
- Brushes / Pads
 - PPN
 - Moquette
 - Mischia
 - Tynex
 - Abrasive pads:
Black, green & red
(pad driver needed)

Working width	610 mm
Theoretical performance	2745 m ² per hour
Practical performance	1400 m ² per hour
Pad pressure	25 kg
Pad speed	175 rpm
Typical Operational Weight (TOW)	208 kg*
Gross Vehicle Weight (GVW)	349 kg**
Driving speed	4.5 km/h
Solution tank volume	58 L
Recovery tank volume	55 L
Detergent tank volume	5.5 L
Batteries	i-power 14: 25.2 V, 14 Ah
Power	24 V
Runtime up to	80 min (24/7 with extra set of batteries)
Dimensions (l x w)	1.460 mm x 600 mm
Turning circle diameter	1.660 mm

* i-drive + 6 batteries + imop Lite + chemical tank

** i-drive + 6 batteries + imop Lite + chemical tank full + solution tank full + operator (75kg)



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