

imop[®] Lite

Mobility
cleaning



faster



cleaner



greener



safer



better



Welcome to
the revolution

imop[®] Lite

The imop Lite is lighter than the i-mop XL, making it the smallest and lightest machine available in the i-mop range.

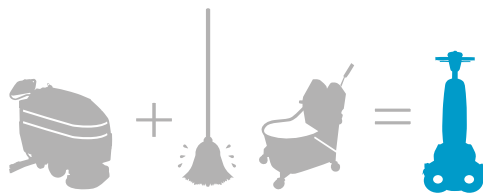
By expanding its current range of i-mops, i-team is offering a tool with outstanding maneuverability and portability, making it perfect for mobility cleaning.

The imop Lite can go in even smaller spaces than its bigger brother, the i-mop XL. From the improved control panel to the new water overflow protection mechanism, everything is designed to make it even more user friendly.

It all adds up to make cleaning, quick, simple and fun.

So let's welcome your new co-worker to the team and start REAL cleaning.

Scrubber dryer with the flexibility of a flat mop





incredible manoeuvrability

- Takes tight corners with ease
- Tight turning radius means you can clean where no auto-scrubber can go

extreme mobility

- Low profile deck lets you clean underneath cabinets and ledges
- Brushes clean right up to the edge
- Cleans small confined spaces
- Very light weight allows you to work on multiple levels



**click on
click off**

**battery
charge**

**easy
transport**

- Color coded tanks allow you to quickly change to appropriate anti-microbial cleaning solutions
- Brushes are easily changed to prevent cross-contamination
- Swap battery on the fly
- Quick swap out
- Multiple sets possible
- Battery can be charged while connected to the imop Lite - just plug in the charger
- Transport wheels
- Fits in the trunk of a car
- Easy to store & carry up stairs
- 100% mobility

The unique upright design of the imop Lite puts more weight on the brushes, and combined with its powerful battery-driven motor - that has an even higher RPM than its brothers - results in....





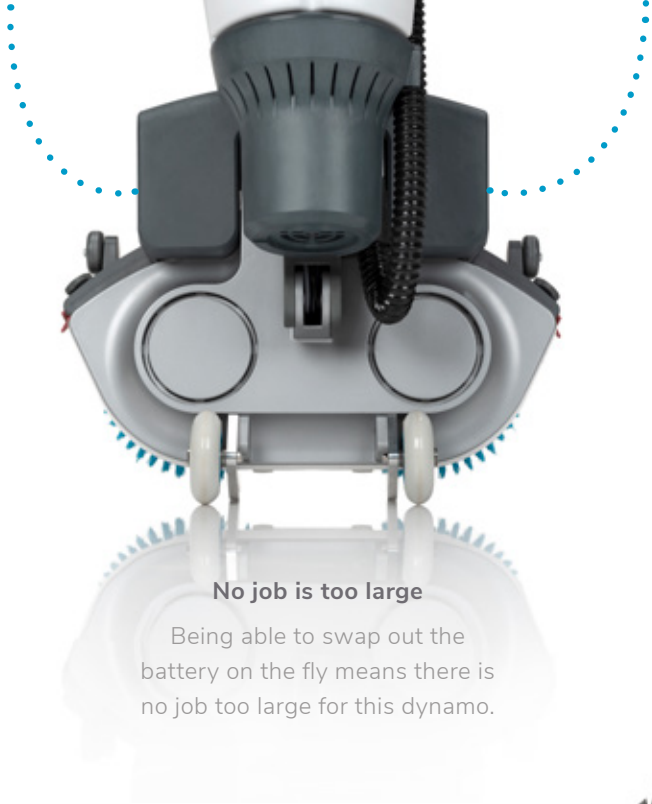
**....more cleaning power than
any auto scrubber in its class.**



Leaves floors dry & safe

Wet mopping with dirty water and slippery floors are a thing of the past. The imop's advanced suction technology extracts virtually all of the cleaning solution and whatever liquid happens to be on the floor, leaving floors dry and safe to walk on almost immediately. Because it uses significantly less water and chemicals it is the green way to clean.





No job is too large

Being able to swap out the battery on the fly means there is no job too large for this dynamo.

Mechanized cleaning

The imop Lite means fast efficient mechanized cleaning in areas that up until now could only be done manually by hand.

Mobility cleaning

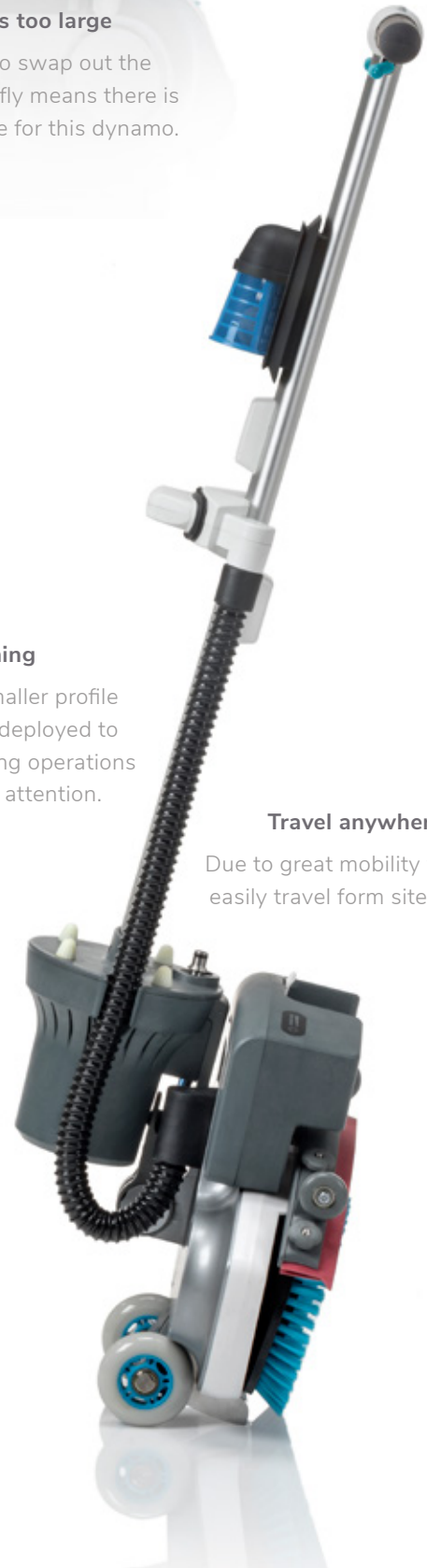
Its light weight and smaller profile allows it to be quickly deployed to isolated areas for cleaning operations that need immediate attention.

Travel anywhere

Due to great mobility you can easily travel form site to site.

Easy operation

No PhD required to operate this machine. We have done all the programming for you. All it takes is a simple push of the button to select the desired operating mode.





Technical specifications

Application	indoor, hard surfaces
Theoretical performance	1400 m ² per hour
Practical performance	700 - 1000 m ² per hour
Brush speed	500 rpm
Brush pressure	13 kg
Operation width	37 cm
Size machine (L x W x H)	34 x 43 x 120 cm
Weight with battery	13.2 kg
Weight without battery	11.5 kg
Clean water tank	3 ltr
Recovery tank	3 to max 5 ltr
Power-source	1 BMZ battery
Battery pack	18 V - 12 Ah - 250 Wh
Brush motor	180 W
Vacuum suction motor	200 W
Run time	45 min
Charge type	Off-board
Charger	BMZ 2.5A charger
Charging time	6 hours



Minimal effort,
maximum
performance





Faster

Cleans 50% faster than conventional mopping and 20% faster than equal size scrubber dryers proven by cleaning rates of up to 1300 m² per hour.



Cleaner

Powerful twin counter-rotating 500 RPM brushes for soil removal proven by ATP test data reflecting up to 90% cleaner surfaces.



Greener

Takes advantage of every bit of chemical and every drop of water, which is proof that it reduces environmental impact by over 75%. On average the imop Lite uses 20% less energy per m² compared to a typical scrubber dryer.



Safer

Cleans and dries floors almost instantly - proven by standardized slip test readings of 120 or less - significantly reducing slip and fall hazards.



Better for everyone

Makes life easier for the operator who is no longer an exhausted manual laborer, but rather a motivated and proud imop operator. But also easier for the building manager who can establish more efficient cleaning procedures, while the building occupants experience a cleaner and healthier environment.