



LES INDUSTRIES
COBOL^{LTD}
INDUSTRIES LTD.

NOBLES[®]
ENGINEERED BY TENNANT COMPANY

SCRUBBER

Performance of a scrubber with the mobility of a mop



 **i-mopXL**[®]
revolutionary cleaning

Change the way you think about cleaning... **meet the i-mop**

Over 70% of floors are still cleaned with a mop & bucket. It is time think differently about cleaning. Mop & buckets are highly maneuverable however they have many issues:

- Extremely labor intensive
- Primarily spread dirt around instead of removing
- Pose slip & fall risks due to wet floors

The patented i-mop combines the maneuverability of the mop with the performance of a traditional scrubber. The i-mop:

- greatly reduces labor costs, up to 10 times faster than a mop & bucket
- dramatically reduces water & chemical consumption
- delivers extremely clean floors with high mechanical agitation
- leaves nearly instantaneous dry floors with water recovery

The i-mop was designed to:

- work in tight spaces and underneath obstacles with its 360 degree handle
- have unlimited mobility with a foldable scrub deck & transport wheels, light enough to pick up
- be simple with easy & intuitive controls for first time scrubber operators



Dual, counter rotating brushes

Twin Brushes

Counter-rotation of twin brushes pushes solution toward center, rather than splashing off to the side of the machine.

Unique Brush Design

Channels that constantly push solution towards - not away from center. Plus, concentrically stepped bristles trap fluid and prevent splashing.

Squeegee System Design

Placement of squeegee under weight of equipment creates pressure against uneven floor surfaces for better fluid recapture.

Squeegee Location

Location of squeegee immediately behind brushes (vs. behind wheels) retrieves fluid before its fans out to sides.



Simple, intuitive controls

Obvious operation - easy to train



Easy swivel operation - even with one hand

No balancing act, pushing or straining—as easy to operate as a mop



Detachable tanks for cleaning solution & recovery water

Easy to replace or change clean solution on the fly, easy to empty recovery water in any sink, virtually no down time



Heavy-duty hinge for 360° steering

Highly maneuverable in small spaces around obstacles and under furniture



Rechargeable modular battery packs

Continuous run-time by swapping out and recharging with an extra set of batteries



Powerful 350 RPM motors

Up to twice the speed of many conventional disk scrubbers



Easy transport wheels

Easily transportable between different areas, levels and buildings



Full-size heavy-duty deck

High productivity - cleans & dries 1,000 sq ft of obstructed space in less than 5 minutes



Low profile & folding design

Fits under furniture and counters and gets into tight spaces. Deck folds for narrow storage.



i-mop XL SCRUBBER

BATTERY

	METRIC	US STANDARD
1-hour operation time	Lithium-ion (2) 25.2 V, 8.8 Ah	Lithium-ion (2) 25.2 V, 8.8 Ah
Charging time 1 hour	80% charged/up to 60 min	80% charged/up to 60 min
Charging time 5 hours	100% fully charged/up to 70 min	100% fully charged/up to 70 min

MACHINE SPECIFICATIONS

Operational width	46 cm	18.1"
Theoretical performance	1,800 m ² /hour	19,375 sq ft/hour
Practical performance	1,000 - 1,300 m ² /hour	10,000 - 14,000 sq ft/hour
Power rating	700 W	700 W
Clean watertank	4 L	1 Gallon
Recovery watertank	8 L	2 Gallon
Brush pressure	22.5 kg	49.6 lbs
Weight without - with batteries	18.5 - 22.5 kg	40.8 - 49.6 lbs
Weight with battery + water	25.9 kg	57.1 lbs
H x W x D i-mop	120 cm x 50 cm x 38 cm	47.3" x 19.7" x 15"
H x W x D box	126 cm x 57 cm x 37 cm	49.6" x 22.4" x 14.6"

WARRANTY

See your local representative for warranty information

Markets

- Education
- Healthcare
- Retail
- Restaurants
- BSC
- Public Venues

Applications

- Small Spaces
- Obstructed Spaces
- Critical Spaces

tanks



Extra quick-connect color-coded tanks for multiple cleaning solutions can be carried.

pads



A full range of pads to handle a wide variety of soil types, floor types and cleaning applications.

batteries & chargers



i-mop's lightweight lithium-ion batteries are part of the technology that makes i-mop small enough to get in small spaces and be easily transportable up and down stairs and in a car. Extra batteries allow the i-mop to run 24/7. Optional wall chargers are available.

brushes & rings



A variety of brushes are available for your i-mop, including soft, medium, and hard bristles. Color-coded brush collars in HACCP colors are also available.

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