

CREATING A CLEANER, SAFER, HEALTHIER WORLD.



# Scrubber

Performance of a scrubber with the mobility of a mop



# 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 to 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

C I-mop

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 – i-mop XL 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 SCRUBBER



#### **Oi-mopXXL**

	METRIC	IMPERIAL	METRIC	IMPERIAL
BATTERY	Lithium-ion (2) 25.2V, 8.8Ah		Lithium-ion (2)24.2V, 14Ah	
1 hour charging time provides	80% charge for up to 60 minutes		80% charge for up to 60 minutes	
Charging time	5 hrs – 100% fully charged		6 hrs – 100% fully charged	
MACHINE SPECIFICATIONS				
Operational width	46cm	18.1"	62cm	24.4"
Theoretical performance	1,800 m <sup>2</sup> /hour	19,375 sq ft/hour	2,300 m²/hour	24,750 sq ft/hour
Practical performance	1,000-1,300 m <sup>2</sup> /hour	10.000-14.000 sq ft/hour	1,200-1,800 m²/hour	13,000-20,000 sq ft/hour
Power rating	700W		700W	
Solution tank	4L	1 gallon	5L	1.25 gallons
Recovery tank	6L	1.5 gallons	8L	2 gallons
Brush Pressure	22.5 kg	48.4 lbs	32 kg	70.4 lbs
Weight without batteries + water	18.5 kg	40.7 lbs	21 kg	46.3 lbs
Weight with batteries + water	25.9 kg	57 lbs	35.3 kg	78 lbs
H x W x D i-mop	120cm x 48cm x 35cm	47.2" x 18.9" x 13.8"	127cm x 68cm x 36cm	50" x 26.8" x 14.2"
H x W x D box	122cm x 52.5cm x 36cm	48" x 20.7" x 14.2"	129cm x 70cm x 38cm	50.8" x 27.6" x 15"
Volume box	0.23 m <sup>3</sup>	8.1 cu ft	0.34 m <sup>3</sup>	9.2 cu ft
WARRANTY				

See your local representative for warranty information

Specifications are subject to change without notice

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 tight spaces and still 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. Get longer runtime (90 minutes) on the i-mop XL with gray batteries.

#### brushes & collars



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.



#### **SEEING IS BELIEVING**

For a demonstration or additional information, call +1.800.553.8033 or email info@tennantco.com



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