

# Meet the i-mop®

#### The power of an auto scrubber...the agility of a flat mop!

i-mop has combined the best of both worlds in a revolutionary upright design that offers extraordinary maneuverability and breakthrough operational benefits.



**Cleans patient rooms faster** It will take a typical flat mop about 8 minutes to clean a 300 sq ft patient room. It will take i-mop XL Plus<sup>®</sup> less than 2 minutes.



**OimproxXXL Plus** 

## Cleans entrances and picks up spills almost instantly!

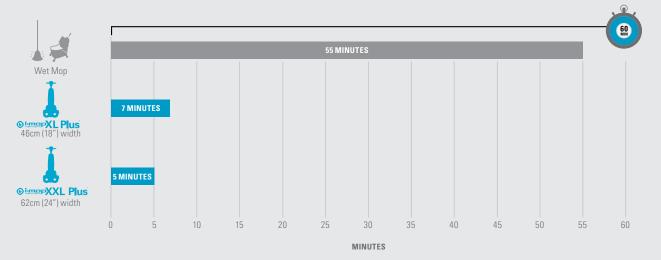
It will take a conventional mop up to 10 minutes to clean an entrance or pick up a spill, including drying time and removal of wet floor signs.



OR

### Comparative productivity of i-mop Plus

i-mop's productivity is 8-10 times faster than conventional mopping and cleans anywhere in your facility from entrances to kitchens and cafeterias. From patient rooms and exam rooms to restrooms, offices and everywhere in between.



### The difference is more than you can see

Floor cleanliness happens below the visual level and can only be verified through scientific testing. i-mop uses clean water on every surface and vacuums up the dirty solution, removing 4 times as much soil as a mop by applying powerful mechanical action that even cleans grease buildup and grout lines.

ATP testing<sup>\*</sup> confirms that i-mop's twin counter-rotating brushes deep scrub for 90% cleaner surfaces compared to conventional mopping. i-mop scrubs grout, goes under and around obstacles, into tight spaces, and all the way to edges for the most thorough cleaning your facility has ever seen.



Deep-scrubs grout and gets under fixtures and equipment



HAACP color coded accessories help prevent cross contamination

\*ATP (Adenosine Tri-Phosphate) is the name of an energy molecule that is an indicator of biological contamination invisible to the naked eye. Detection of ATP is recognized as the most reliable quantitative monitoring and inspection method to measure the effectiveness of cleaning procedures.



This image shows a floor that has already been 'cleaned' with a wet mop, and then cleaned again with i-mop.

Conventional mops push around dirty water and leave ingrained soil behind. i-mop thoroughly scrubs surfaces with clean water and immediately vacuums up waste water.

### **Real-World Results**

See average cleaning results that a 400-bed regional hospital can expect when progressively adopting the i-mop to displace manual mopping (including a combination of launderable and disposable microfiber mops, and traditional cotton wet mops).

#### Measurements were taken for

Thorough cleaning for

enhanced infection

prevention

- Soil removal using i-know ATP test monitors
- Slip resistance using i-know Slip Alert test monitors
- Labor productivity by measuring time required to clean test areas

|               | Average ATP<br>Hygiene Score | Average Slip Resistance<br>@ 3 minutes | Average time to clean<br>100 m2 (~ 1,100 sq ft) |
|---------------|------------------------------|--|---|
| Wet Mop       | 910                          | 200                                    | 55 minutes                                      |
| Flat Mop      | 120                          | 150                                    | 27 minutes                                      |
|               | 84                           | 120                                    | 7 minutes                                       |
| % Improvement | 91%                          | 40%                                    | 87%   |

For a demonstration or additional information,

#### call +1.800.553.8033 or email info@tennantco.com

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