



How do you Achieve OPERATIONAL CERTAINTY?

MERCURY is introducing the **HD Series** of quality autoscrubbers for cleaning larger commercial and industrial facilities. The state-of-the-art *modular machine design* provides high performance, fast maintenance, long equipment life, and *the guarantee of working equipment.*

This is **OPERATIONAL CERTAINTY** from **MERCURY.**

Design features on each HD machine

- Tip-forward hood gives easy access to modular vacuum pump and modular battery set. Fill the solution tank through a filter-protected funnel molded into the hood.
- Compact ergonomic design gives excellent visibility of scrubbing areas
- Modular construction for fast, easy maintenance
- Offset brush for easy scrubbing close to walls
- Traction motor models are built with fatigue-fighting 5" foam-filled pneumatic drive tires
- Iconic operating controls are easy to learn for even the novice user
- Chemically-resistant stainless-steel solution and recovery tanks
- Triple-lug brush mounting design for fast, easy brush change
- 3 year warranty with *guaranteed machine up-time.*

The best warranty on the planet!

If there is a challenge, *we make it right overnight!*...with immediate replacement and trade-in of all mechanical and electric modules. Installation of new modules takes just a few minutes!

We're so confident... that for the first year, we guarantee shipping of any replacement parts to be *out the door in 24!*...or we will pay the end user \$50 per day, up to \$300 total.



HD-22 Liberty 22" Dual-Disk Brush Autoscrubber

- 24DCV / 110 AMP battery power to vacuum and brush motors
- (2) 10" disk brushes with fully adjustable down-pressure
- 11.4 gallon stainless-steel solution and recovery tanks.
- *Cost effective, brush driven machine!*



HD-22 T 22" Dual-Disk Brush Autoscrubber

- (2) 10" disk brushes with adjustable down-pressure
- 10.5 gallon stainless-steel solution and recovery tanks
- Includes a 0.2 HP traction motor to make scrubbing fast and easy
- *Offset brush design lets you scrub the tightest areas!*



HD-22 FLEX 22" Dual-Disk Brush Autoscrubber

- Top of the 22 inch line, with more powerful battery set (36DCV / 260 AMP 0), larger (13.5 gallon) stainless-steel tanks and a 0.2 HP traction motor.
- For heavier scrubbing, with enhanced down-pressure on two 10" brushes
- Select from 6 different bristle types
- *SUPER HEAVY DUTY CLEANING in a small footprint autoscrubber!*

HD-26 FLEX



26" Dual-Disk Brush, Battery-Powered Autoscrubber

- Select 12V, 110 Amp standard or 150 Amp HD versions
- (2) 12" disk brushes with variable down pressure. Offset brush design lets you scrub close to walls.
- Fill the 13.2 gallon stainless-steel tanks through the funnel molded into hood.
- Mid-sized floor maintenance for commercial and industrial facilities

HD-30 FLEX HD-30 DL



30" Dual-Disk, Brush Battery-Powered Autoscrubbers

- Scrub with (2) 14" disk brushes with variable down pressure in six different fill types.
- Select manual control of brush and squeegees in FLEX model, or automatic control in DL model
- 18.4 gallon (FLEX) or 26.5 gallon (DL) stainless-steel tanks
- Floor stripping, scrubbing, polishing of larger facilities!

HD-34 FLEX HD-34 DL



34" Dual-Disk Brush, Battery-Powered Autoscrubbers

- Scrub with (2) 16" disk brushes in six different fill types. Easy mount, triple lug mounting design.
- Manual (FLEX) or automatic (DL) brush and squeegee controls
- 18.4 gallon (FLEX) or 26.5 gallon (DL) stainless-steel tanks
- High productivity cleaning of your largest facilities.

How Fast is **FAST FLEXBODY** Maintenance?

Flex-body -(n). - Modular engineering design using two autoscrubber chassis sizes, fit with optimum sized brush motors, control panel, squeegee assemblies, vacuum pumps and motors, and traction motor modules to produce a range of machines with the power and size to fit exact requirements.

FLEXBODY modular construction makes regular maintenance remarkably fast and easy. Modules are reliable, but if there is a challenge, *MERCURY will make it right overnight!...* with immediate replacement and trade-in of modular components.



The HD Series starts with a super-strong welded chassis in four sizes



The control module carries power and electronic controls.

Installation time: 3.5 minutes.



Scrubber head module comes in four sizes: 22", 26", 30" and 36".

Installation time: 2.5 minutes



Squeegee modules are fast and easy to replace.

Installation time: 3.5 minutes.

Do You Like BIG Power in a Small Package?



MS-12

12" Mini-Scrub Autoscrubber

- (2) 6" disk brushes
- 2.5 gallon bladder solution tank inside a 3 gallon recovery tank
- 25 foot (7.5 M) safety cord
- Handle folds for easy transport
- *Double productivity with a recovery system that lets you scrub in forward and reverse!*

OS-21

21" Omni-Scrub Autoscrubber

- 12V battery powered
- (2) disk brushes for aggressive scrubbing and (1) cylindrical brush for drive assistance
- 12 gallon bladder style solution tank *inside* a 15 gallon recovery tank
- *Highest solution tank capacity in a compact machine!*

TD-13

13" Twin-Directional Autoscrubber

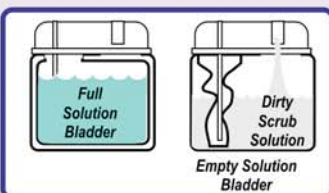
- 13" cylindrical brush
- 9 gallon bladder solution tank inside the 12 gallon recovery tank means high capacity in a compact machine
- 50 ft. (15 M) safety cord
- *Double your productivity by scrubbing in both forward and reverse!*

SD-17

17" Single-Disk Autoscrubber

- Belt-driven 17" disk brush
- Electric cord powered
- 9 gallon solution and 9 gallon recovery tank
- 50 ft. (15 M) safety cord
- *Turns on a dime!*

MERCURY offers powerful floor care engineering with the **COMPACT** line of quality autoscrubbers designed for smaller cleaning facilities.



The key feature of the OS-21, TD-13 and MS-12 models is the **bladder style** solution tank that sits inside the recovery tank. As scrub solution is used, the bladder collapses and the powerful vacuum system collects soils and water, delivering it to the recovery tank around the bladder. This design gives twice the scrub solution capacity in an autoscrubber with the smallest footprint in the industry.

Are You Using the BEST Brush or Pad?

Scrubbing brushes for **MERCURY Autoscrubbers** are available in a range of bristles - - from the softest for highest gloss floors, to the most aggressive for the heaviest soils.

- **Nylon** - for general scrubbing and polishing of decorative floors. Nylon brushes are durable and long lasting.
- **Polypropylene** - an economical choice for general scrubbing of both concrete and coated floors.
- **Union Mix** - a mixture of Bassine and Tampico is used for softer scrubbing. Often replaced by poly.
- **80 Grit Brush** - 0.035" Nylon filament extruded with 80 grade grit for aggressive scrubbing.
- **180 Grit Abrasive Bristle** - 0.022" Nylon filament extruded with smaller, 180 grade. For daily scrubbing.
- **Pad Drivers** - available in 1/2" trim poly bristle style and "velcro-like" hook style.
- **Pads** - Mercury offers a complete line of stripping, scrubbing, buffing and polishing pads

**You need to use the BEST brush in the best way.
 Ask for a MERCURY HOW TO CLEAN guide**



MERCURY IS RISING!



For over 48 years, Mercury Floor Machines has crafted high durability, high performance floor maintenance machines to exacting standards. Now, Mercury has new ownership, new vision-driven leadership, and a fresh commitment to unmatched service excellence. With a dynamic, expanding product line, Team Mercury is poised for growth, providing you with the finest global floor care solutions.

The results are enjoyed throughout the world!