

YOU BE THE JUDGE.



FC RIDER SCRUBBER RANGE

PILOT | GTX | GTR | XR

FACTORYCAT®

Handmade in U.S.A. - 1986

YOU BE THE JUDGE.

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PILOT-HID

Disk Scrub Path:	26" & 28" (66 & 71.1 cm)
Cylindrical Path:	25" (63.5 cm)
Dimensions (LxWxH):	48" x 24" x 55" (66 x 76.2 x 86.4 cm)
Solution / Recovery Tank:	22 Gal / 23 Gal (83.3 / 87.1 liters)
Run Time:	Up to 4 Hours*
Theoretical Coverage:	Up to 26,745 sqft/hr (2,484.7 sqm/hr)



GTX

Disk Scrub Path:	26", 28", 30" & 34" (66, 71.1, 76.2 & 86.4 cm)
Cylindrical Path:	25", 29" & 33" (63.5, 73.7 & 83.8 cm)
Dimensions (LxWxH):	64" x 34" x 56" (162.6 x 86.4 x 142.2 cm)
Solution / Recovery Tank:	33 Gal / 36 Gal (124.9 / 136.3 liters)
Run Time:	Up to 4.5 Hours*
Theoretical Coverage:	Up to 26,745 sqft/hr (2,484.7 sqm/hr)



GTR

Disk Scrub Path:	30" & 34" (76.2 & 86.4 cm)
Cylindrical Path:	29" & 33" (73.7 & 83.8 cm)
Dimensions (LxWxH):	62" x 32" x 57" (157.5 x 81.3 x 144.8 cm)
Solution / Recovery Tank:	46 Gal / 49 Gal (174.1 / 185.5 liters)
Run Time:	Up to 5 Hours*
Theoretical Coverage:	Up to 46,643 sqft/hr (4,333.3 sqm/hr)



XR

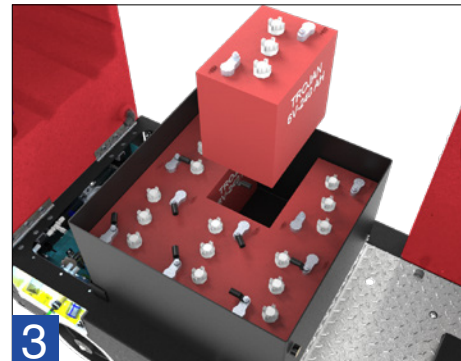
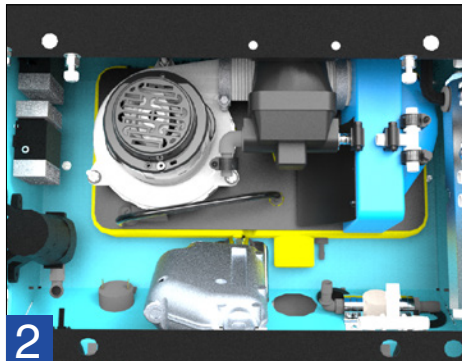
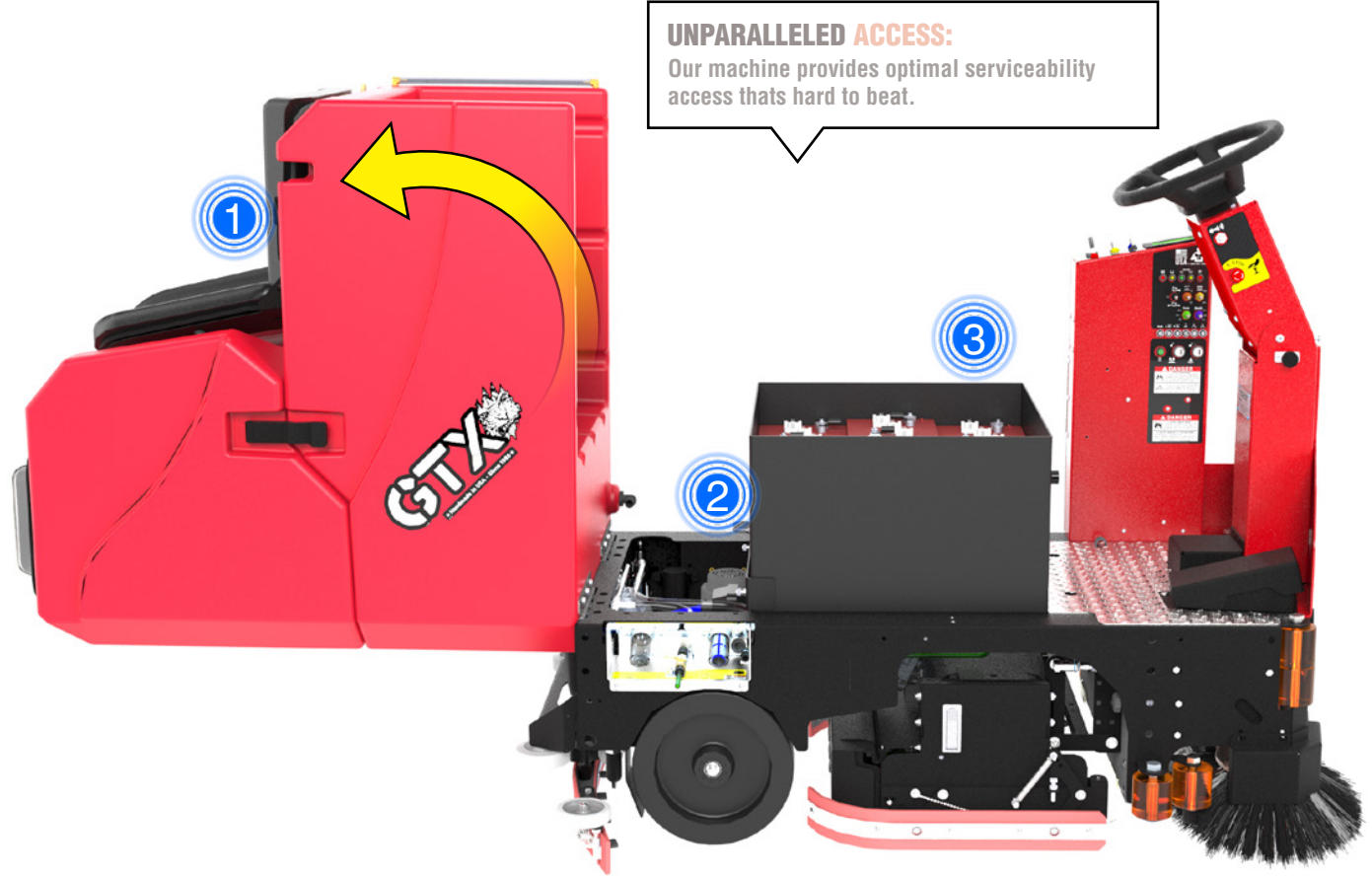
Disk Scrub Path:	34", 40" & 45" (86.4, 101.6 & 114.3 cm)
Cylindrical Path:	34", 40" & 46" (86.4, 101.6 & 116.8 cm)
Dimensions (LxWxH):	69" x 36" x 56" (175.3 x 91.4 x 142.2 cm)
Solution / Recovery Tank:	65 Gal / 78 Gal (246.1 / 295.3 liters)
Run Time:	Up to 5 Hours*
Theoretical Coverage:	Up to 46,643 sqft/hr (4,333.3 sqm/hr)

TIP-BACK TANK



Service Made Simple

- 1** A single person can easily tip the tanks back.
- 2** With the tanks tipped, there is open access to the pumps, valves, and vac motor.
- 3** Unlike rival offerings, servicing batteries is quick and efficient due to our tip-back design.
- 4** The Recovery Tank tips independent of the solution tank and reveals solution fill ports in the Solution Tank.

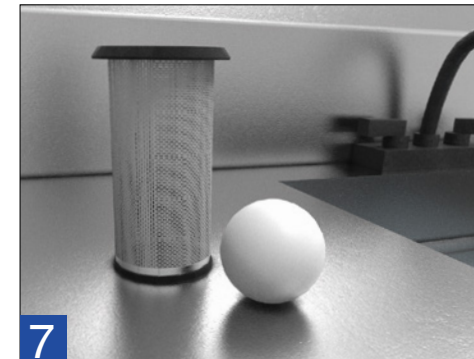
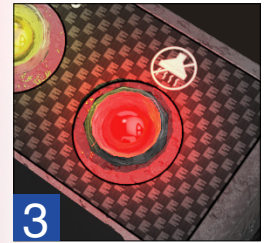
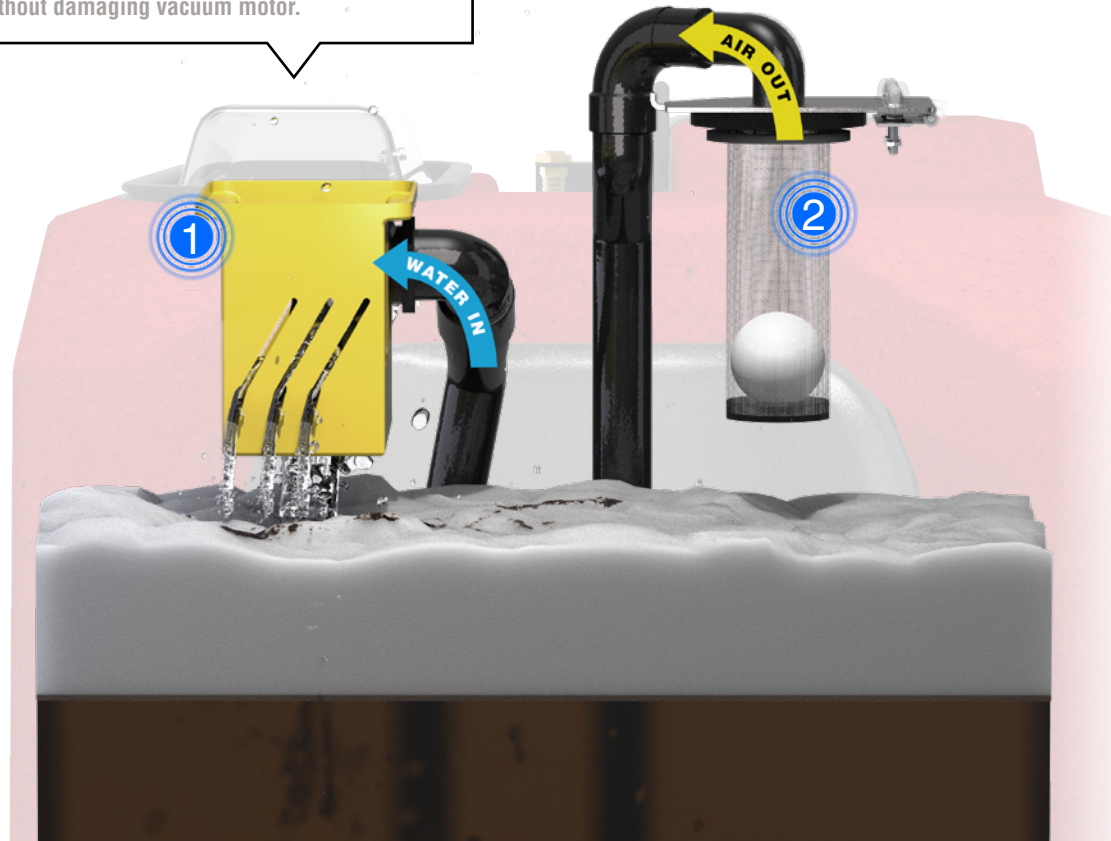




Built To Last

- 1** The Drain Saver catches recovered debris while allowing the solution to flow through.
- 2** A Float Ball will rise with the tank water and seal off the vacuum intake before moisture can pass to the motor.
- 3** A red indicator light will turn on if the vacuum hose is clogged or the float ball rises and creates a seal.
- 4** A red indicator light on dashboard will turn on if the tank reaches maximum capacity.
- 5** The Recovery Tank lid easily lifts for quick access to the Drain Saver and tank cleaning.
- 6** Debris disposal from Drain Saver is simple and fast.
- 7** The Vac Screen and Foam Float Ball are simple to remove, inspect, clean, and reinstall.

A LOOK INSIDE THE TANK:
Designed to hold large quantities of water without damaging vacuum motor.

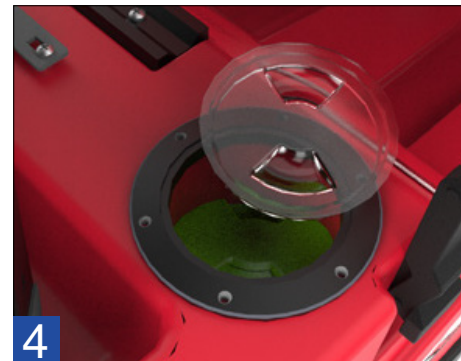


SOLUTION TANK



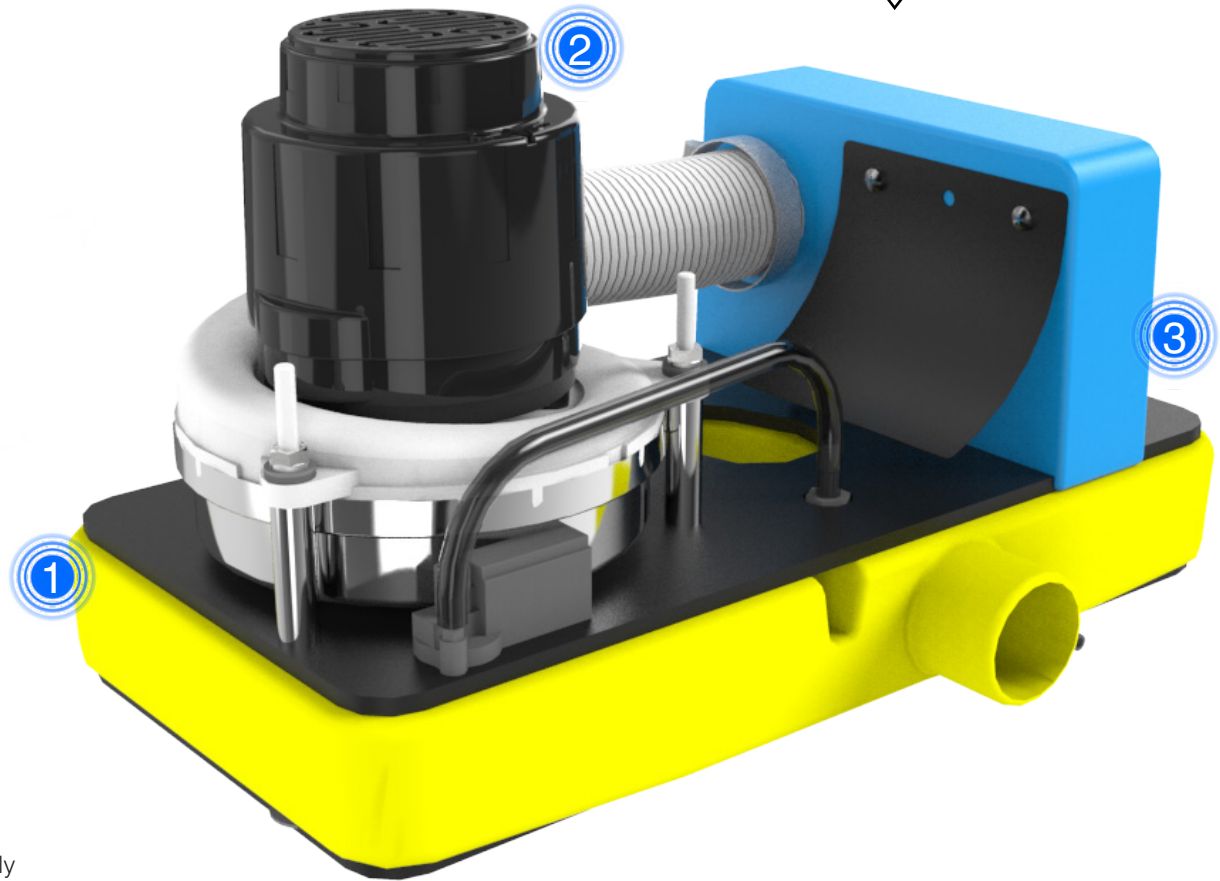
Filling Made Easy

- 1** The Retractable Faucet hose makes it possible to fill your Solution Tank with a regular sink.
- 2** Spray directly into the Removable Screen Inlet with no fear of filling your tank with debris.
- 3** The Front Fill Port allows filling without lifting the Recovery Tank.
- 4** With the Suds option you can pour soap concentrate directly into the Suds reservoir with no concern for pre-diluting the mixture.
- 5** All auxiliary fill ports are housed under the recovery tank.





PREVENTATIVE MEASURES:
Engineered to stop water from flooding the Vac Motor System.



Keeping The Motor Safe

1 Yellow Bandeau: Water that bypasses the Float Ball wall flow to the Yellow Bandeau Reservoir. Here it collects and once the machine is turned off the negative pressure releases it safely from the side of the machine.

2 Vac Motor: Air is pulled through the machine with the Vac Motor. In the rare case of the water level in the Yellow Bandeau Reservoir rises too high, the air will pull the water into the Blue Blow-By Reservoir.

3 Blue Reservoir: Designed to muffle the vacuum exhaust as well as serve as a check point during cleanings, the reservoir empties into a clear catch. By monitoring you can ensure proper usage.

SERVICE CABINET

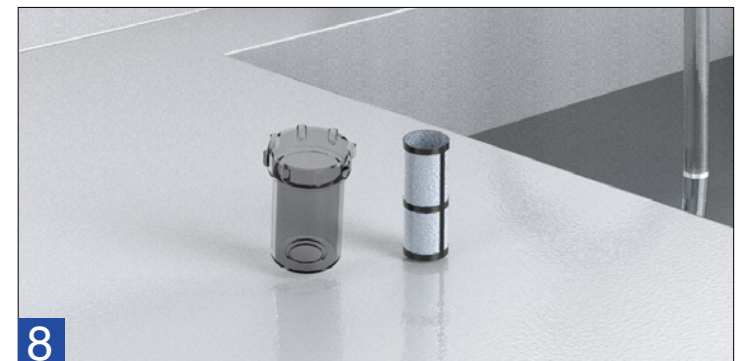
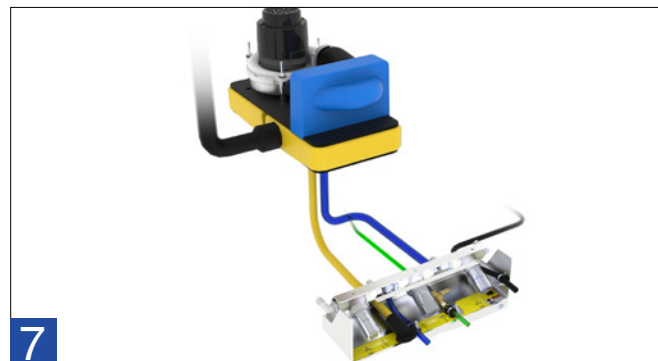
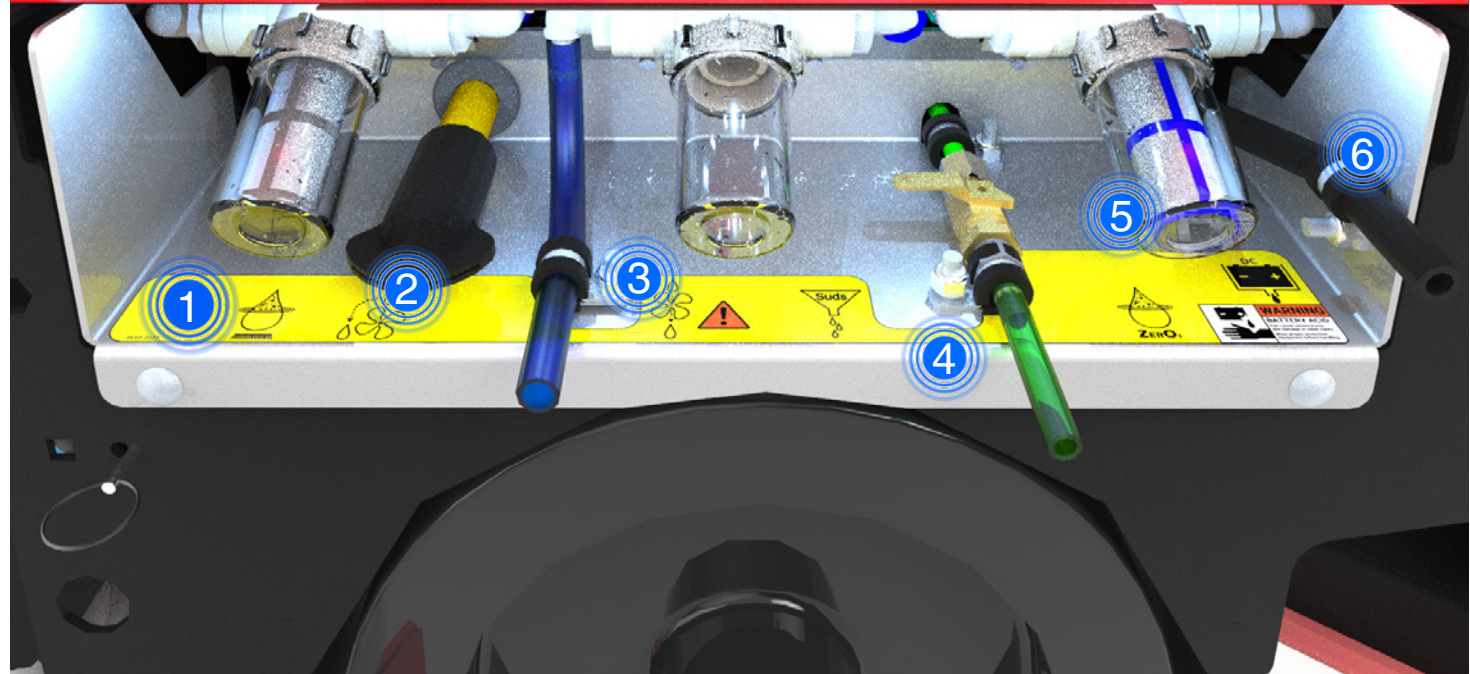


Reliability You Can See

- 1 Standard Solution Feed Filter for scrubdeck.
- 2 Water present in the Yellow Vac Box will drain when vacuum is off.
- 3 Blow-By will be visible in the reservoir and excess will flow from the blue hose. Indicates service required.
- 4 Drain detergent from Suds reservoir.
- 5 Optional ZERO3 Ozone System Solution Filter
- 6 Drain any fluid from Poly Battery Box.
- 7 Direct connection with the Vac Bandeau System.
- 8 Solution Filters twist off for quick cleaning.

CHECK YOUR VITALS:

Brightly lit with overhead LEDs, the Service Cabinet offers a quick glance at machine health.



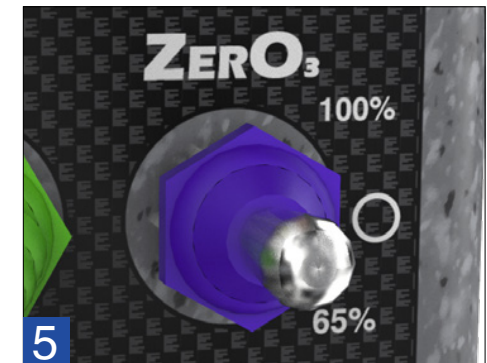


Clean Your Way

- 1 Chemical Free ZERO3 will clean the floor with nothing but Aqueous Ozone.
- 2 When you need detergent you can have it with the simple switch of a button you can be cleaning with chemical.
- 3 All valves and pumps run independent of each other, so 03+ will meet at the head of your scrubdeck. Run one, or the other, without ever turning off the machine.
- 4 LCD and LED indicators when Suds or ZERO3 are running.
- 5 Choose your mixing ratios right on the control panel. Run at 65% or 100% for ZERO3.
- 6 The Suds option also allows a mixing ratio control, between 125:1 or 250:1.



EASY TO SWITCH BETWEEN THE TWO:
No need to empty the tank before switching methods, simply run one or the other. Or both.



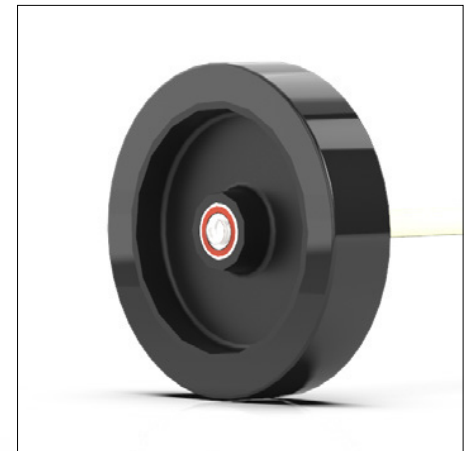
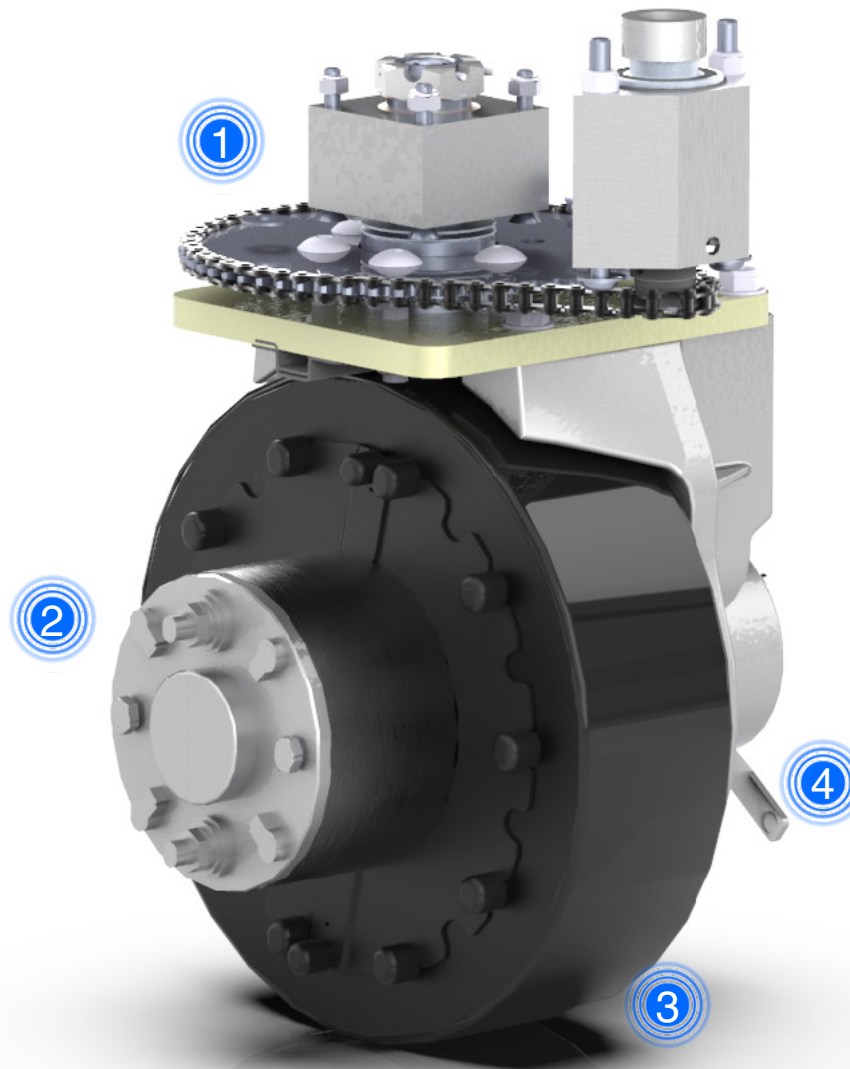
TIRES & TRANSAXLE



FRONT WHEEL DRIVE. THE MUSCLE:
Whether you're pulling up a ramp or reversing down a hall, our wheel drive can do the job.

Rubber To The Road

- 1** Thanks to our Front Wheel Drive design, you can conduct 0° turns, maximize mobility, and never get stuck in an aisle or hall again.
- 2** We route all of our Front Drive wires up and out of harms way.
- 3** Solid heavy duty Tire comes standard.
- 4** Our strong parking brake is standard on all of our Riders to ensure safety.
- 5** With wide stance rear tires, we ensure low tip points even on tight turns.
- 6** Large Diameter rear wheels allow smooth ride over expansion joints.



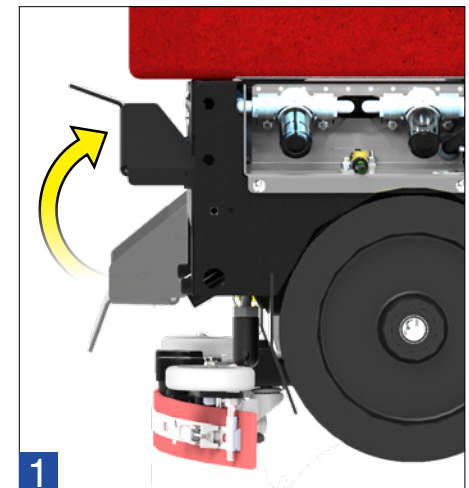


Built Like A Tank

- 1** Heavy duty flip up bumper protects your squeegee from damage.
- 2** Steel frame offers stability without the need for tip bars. Heavy gauge steel offers years of protection and durability.
- 3** Marine grade rollers, bolted into the steel frame protect the scrub deck from damage.
- 4** Tie down points built into the steel frame allow for easy transportation.
- 5** A complete steel apron across the front of the machine makes it harder for the operator to hang their feet off the side, preventing injuries.



REAL DEAL STEEL. MADE TOUGH:
We use plastic only where its needed. We use steel everywhere else.



CENTRAL COMMAND



The Brain Of The Operation

- 1** Simple marine duty off the shelf switches allow for excellent serviceability and use.
- 2** Easy to see LCD illustrates all actions and levels.
- 3** Bright LED indicators alert operator of issues or running options.
- 4** All options featured on single side allowing quick training.
- 5** All steel box completely enclosing Central command components ensures safety.

WORK SMART:
Dial in your exact settings for the optimal cleaning experience.

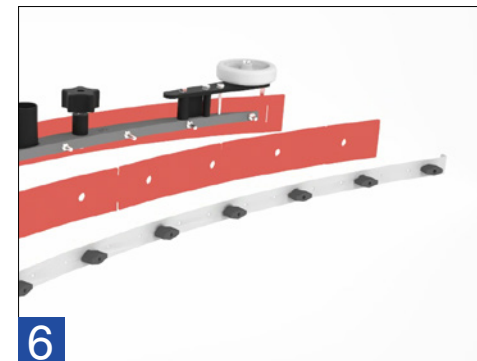
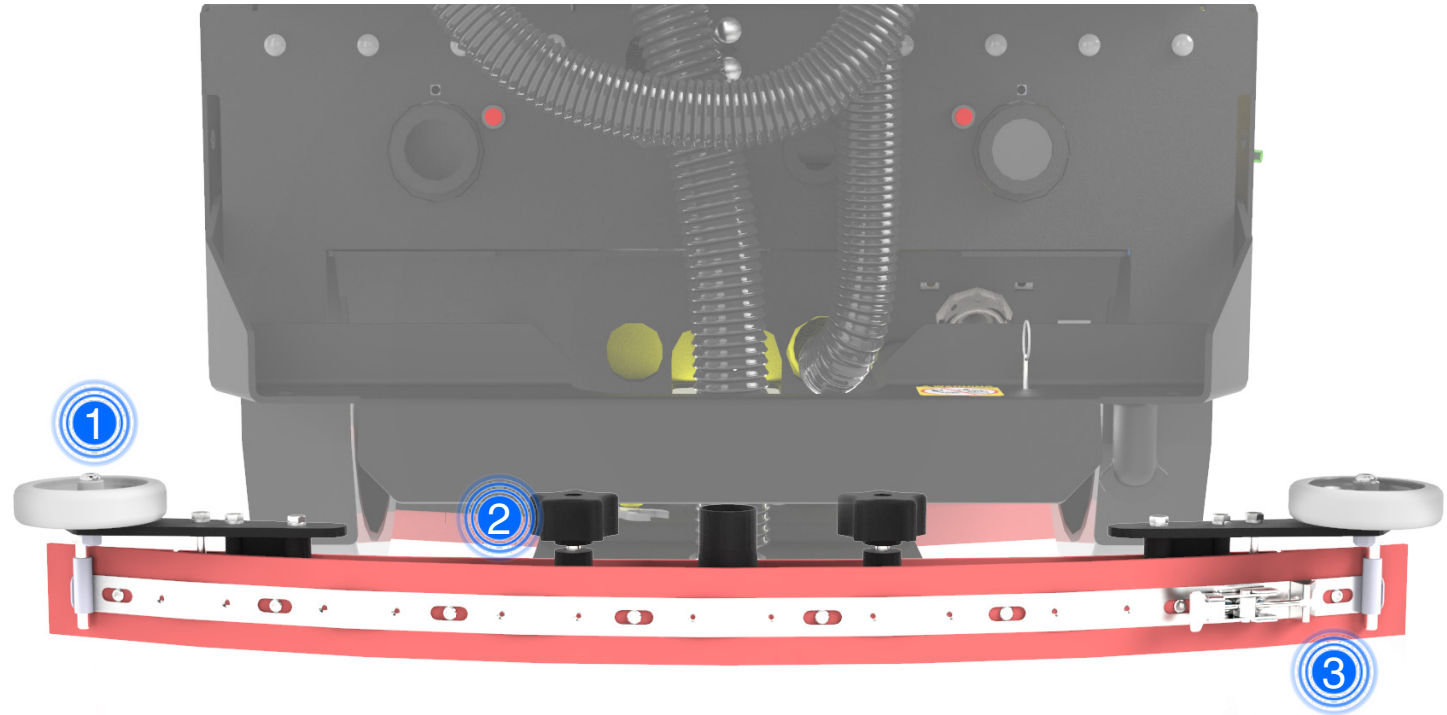




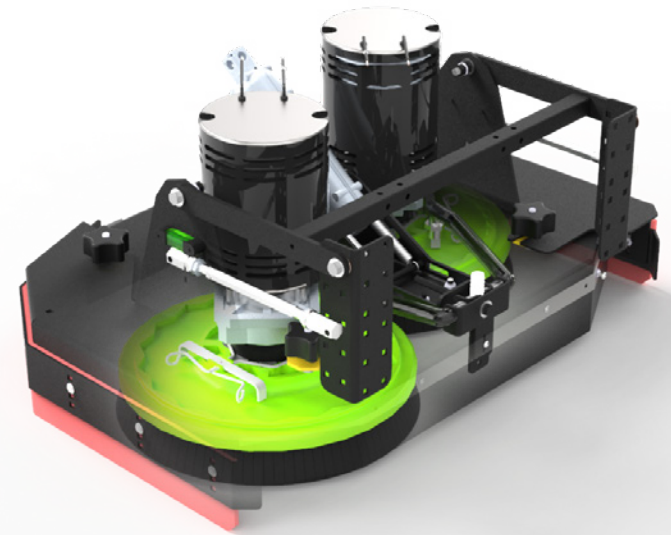
GET THE MOST FROM YOUR BLADES:
The rear blade can be flipped four times, the front blade can be flipped once.

Easy Squeegee

- 1** The outer squeegee wheels will keep the squeegee housing from smashing into corners.
- 2** Heavy duty knobs keep the squeegee in place, but will release the squeegee on impact to protect it from damaging the machine.
- 3** Easy quick release handle makes rear squeegee blade removal easier than ever.
- 4** Not all jobs are alike, our squeegee will accept a variety of blades to match your application.
- 5** Simple design makes it easy and intuitive to remove and service the squeegee.
- 6** Front facing blade is held in place by twist knobs, keeping it secure while maintaining future serviceability.

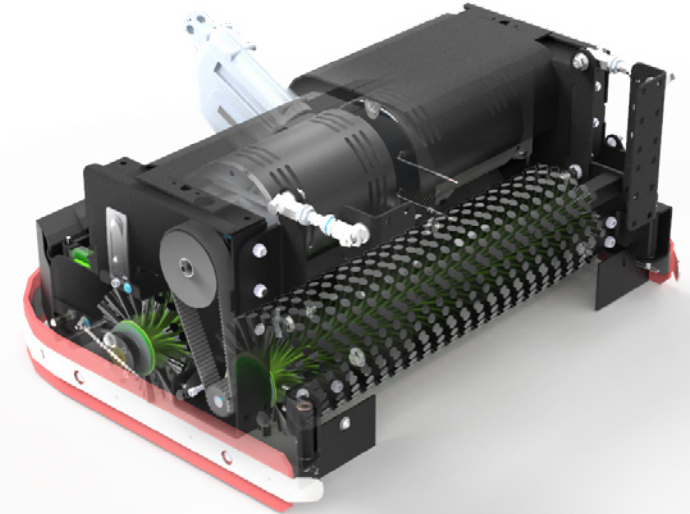


DISK DECKS



Why Do You Need Disk?

The Disk Scrubdeck has a wide range of brush and pad selections, making it versatile and easy to spec for your operation. Its Gimballed Drivers are perfect for cleaning irregular floors, which makes this deck a fine choice for older buildings. Each brush is individually driven for unmatched performance, and its thick steel design keeps it safe from bumps and scratches.



Why Do You Need Cylindrical?

The Cylindrical Scrubdeck eliminates dust mopping, you can turn the machine on and start scrubbing and sweeping simultaneously. With its oversized brushes, it achieves superior expansion joint cleaning. If you work in a place with lots of debris, the cylindrical deck is perfect for you as long as your floors are flat and even. The thick steel design makes this heavy duty deck a great option for any operation looking for a quality scrubber sweeper.

