

Tennant T5

Professional Scrubber with FaST or ech₂o



CODE: TENT5

Now with new ech₂o™ electrically activated water technology:

- ech₂o activates water to perform like a powerful detergent.
- ech₂o begins and ends as water
- ech₂o eliminates the environmental impact of producing, packaging, transporting, using, and disposing of traditional cleaning chemicals.
- Just fill the scrubber with water and clean!

Create a cleaner, safer environment

- The FaST and ech₂o systems meet the highest cleaning standards using 70% less water.
- They clean so well that they not only capture existing soil, but also remove old, slippery detergent residues.
- Hygenic® tanks prevent mould growth in dirty water tank.
- The result is a cleaner, higher-traction floor that reduces your risk of slip-and-fall (certified by NSF1 to increase floor traction by 21%).

Rugged and reliable – built to last in the USA

- Powerful twin brush scrubber, industry best warranty, local back up and service from PowerVac.

Quietly clean in noise-sensitive environments

- At only 67decibels, the T5 is ideal for day time cleaning.

Tennant Scrubbers with FaST or ech₂o: the Key to Peak Productivity and Safety

- Increase productivity, save water, eliminate the need to use and handle chemicals, and leave just-cleaned floors virtually dry and safe for traffic.



FEATURES

| | Disk | Cylindrical |
|--------------------------------------|--|--|
| Cleaning path | 600 mm 700 mm 800 mm | 650 mm 800mm |
| Solution tank capacity | 85 L | 85 L |
| Productivity (per hour) | | |
| Theoretical max | (600) 2,500 m ² (700) 2,900 m ² (800) 3,300 m ² | (650) 2,700 m ² (800) 3,300 m ² |
| Estimated actual* (conventional) | 1,660 m ² 1,900 m ² 2,200 m ² | 1,790 m ² 2,200 m ² |
| Estimated actual* (FaST) | 1,900 m ² 2,100 m ² 2,400 m ² | 2,000 m ² 2,400 m ² |
| Scrub motors | (2) 0.75 hp / 0.56 kW | (2) 0.63 hp / 0.47 kW |
| Scrub motor speed | 220 rpm | 1500 rpm |
| Brush/pad down pressure (3 settings) | 18, 36 and 54 kg | |
| Recovery System | | |
| Recovery tank capacity | 102 L | |
| Vacuum motor | 0.64 kW, 3-stage | |
| Waterlift | 1,570 mm | |
| Propelling & Power System | | |
| Propel speed (variable to) | | |
| Transport | 4.3 km/h | |
| Scrubbing | 4.0 km/h | |
| Batteries – | 24 V system (4x 6 V batteries), charger included | |
| Standard run time** | 6 V, 235 Ah / up to 5.5 hours | |
| Gradeability (ramp climb) | 11° | |



echo
electrically activated ² water

FaST
Foam Scrubbing Technology



echo₂ makes its own powerful cleaner
– here's how.

The following Tennant walk-behind scrubbers are equipped with *echo* technology:



T3



T5



5680



5700

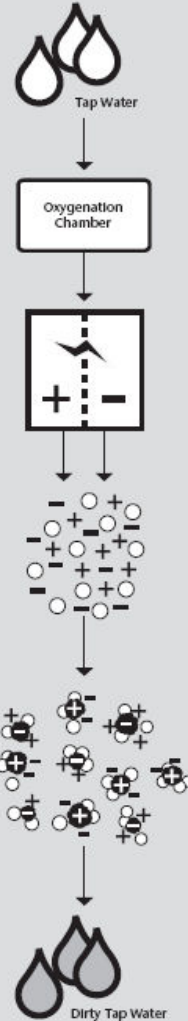
Water is infused with highly oxygenated micro-bubbles to create highly oxygenated water.

The oxygenated water is then sent through a water cell in which an electric current is applied.

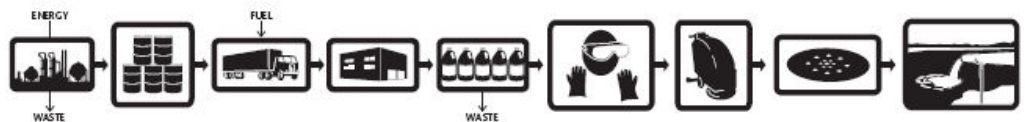
Flowing out of the water cell is a steady stream of blended, highly charged, acidic and alkaline water with all the attributes of a general purpose cleaner.

The charged water attacks the dirt, breaks it into smaller particles, and pulls it off the floor's surface – enabling the scrubber's pads or brushes to easily scrub away the suspended soil.

After approximately 45 seconds the charged water begins to recombine into normal water. All that is left in the recovery tank is plain water and dirt.



Environmental Impact of a general purpose cleaner



Environmental Impact of *echo* technology



Call PowerVac now for an on site demo (08) 9242 4751