

## TR5000 & TR5500

## Hard Surface Deep Cleaning With Recovery



- Instantaneous water recovery with optional recycle system
- Chemical free allows deep impact cleaning with the use of only water and heat
- Aids in EPA compliance with environmentally friendly technology
- Multi-patented Cyclone head provides easy one-pass cleaning for increased efficiency
- Greatly increased productivity and the ability to drastically reduce the amount of time needed to clean large spaces



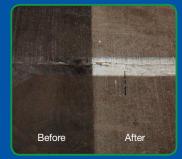
Powerful and consistent Cyclone head delivers efficient, even cleaning.



Diesel-fueled water heater for an aggressive clean.



Pivoting ramp allows winch easy loading and unloading of the CY210 walk-behind.



Single-pass cleaning to remove ground in dirt, heavy build up and surface stains efficiently, without damage to the surface.

## **How it Works**

- Cleaning head with 2 high-pressure water nozzles and 8 turbine blades rotates at high speed to create a vortex of air and water equivalent to a category 4 cyclone storm
- · Continuous air movement creates lift that recovers the water along with removed dirt and debris
- Swirling vortex of air and waste water further scours the surface resulting in an exceptionally deep clean with just a single pass
- The same air movement flings the waste water into a small holding tank, where it is then pumped into the waste water reclaim tank thereby completing the waste water recovery process without a vacuum system
- An on-board multi-stage filtration system, standard on the TR5500, cleans and recycles recovered waste water extending run-time and further reducing water consumption
- Cyclone Technology's non-vacuum design means less maintenance and lower annual fuel costs; resulting in a faster return on investment



Model	TR5000	TR5500 – Recycle Model
Water Capacity	330gal. (1,249.2L) fresh	450gal. (1,703.4L) combination
Wastewater Recovery Tank	Separate tank for recovery	Fiberglass with patented internal separation baffles Easy clean out tanks with top cap access and 3in. (0.08m) drains
Filtration	No filtration system	(2) 75micron and (2) 30micron / stainless steel, fully cleanable and reusable
Pressure Pump	3,600psi @ 5GPM (248bar @ 18.9LPM) / Giant Pump	
Power Source	Kohler Pro Series 2-cylinder, gasoline, electric start	
Fuel Tanks	Gasoline / Diesel	
Run Time	Without recycling – 1 hour	With recycling – up to 4 hours (application-dependent)
Productivity	Up to 10,000ft²/per hour (929m²/per hour)	
Pressure Lance	Standard	
Pressure Hose	50ft. (15.24m) standard for both supply and recovery / Optional lengths available	
Heater	Diesel-fired burner standard for water heated up to 160°F (71°C)	
Trailer Specifications		
Dimensions (L x W x H)	174in. (4.42m) x 82in. (2.08m) x 77in. (1.96cm)	
Trailer Load Rating	7,000lbs. (3,175 kg) capacity with dual-torsion-bar axle	
Walk-Behind Loading System	Winch auto load system with pivoting ramp	
Trailer Braking	Electric brakes	
Running and Brake Lights	High-visibility LED	
Taillight Electrical Connection	7 pin round	
Trailer Ball	2 <sup>5</sup> /16in. (0.06m)	
Tires	15in. (38cm) 225/75R15 Transmaster	
Weight		
Full of Water with CY210	6,052lbs. (2,745kg)	7,080lbs. (3,211kg)
Empty with CY210	3,300lbs. (1,496kg)	4,100lbs. (1,859kg)

Model	Cyclone CY210	
Cleaning Path	18in. (.46m)	
Input Pressure	Up to 5500psi (379.2bar)	
Pump Recommendations	Minimum pump recommendations: 2,000psi at 4GPM (137.9bar at 15.1LPM)	
Input Temperature	Up to 200°F (93°C)	
Power Source	Honda gasoline with electric start	
Pressure Connections	Supply: 3/8in. (.0095m) male quick connect / Recovery: 1in. (.025m) cam lock	
Spray Tips	2 spray tips protected by vented plate	
Battery	12V for starting	
Weight	410lb. (185kg)	
Dimensions (L x W x H)	68in. (1.72m) x 35in. (.89m) x 42in. (1.06m)	



Specifications are subject to change without notice.

**Contact Us For More Information**1-800-335-9695 or info@cycloneclean.com • www.cycloneclean.com



