

Hard Surface Deep
Cleaning with Recovery



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.



KEY FEATURES AND BENEFITS

- 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

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

Faster, Greener, Cleaner



The Cyclone Difference

CYCLONE TR5000 & TR5500 TECHNICAL SPECIFICATIONS

| | | |
|--|---|--|
| 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 10,000ft ² /per hour (929m ² /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. (1.96m) | |
| 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 5/16in. (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) |

Specifications are subject to change without notice.

CYCLONE CY210 TECHNICAL SPECIFICATIONS

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|-------------------------------|--|
| 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) |

CY210 Standard with TR5000 & TR5500



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Contact Us For More Information



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