



Powerful and consistent Cyclone head delivers efficient, even cleaning.



Diesel-fueled water heater for an aggressive deep clean.



Automatic lift gate for quick and easy loading and unloading of CY210 walk behind cleaning system.



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

Hard Surface Deep Cleaning with Recovery



KEY FEATURES AND BENEFITS

- Instantaneous water recovery with water recycling system
- Chemical free – allows deep impact cleaning with only water and heat
- Aides in EPA compliance with environmentally friendly technology
- Standard with 100' of supply and return line on automatic hose reels for increased production
- Drastically increase the amount of area cleaned using a single operator for increased productivity and lower overall cost per hour

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 SK, 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 SK TECHNICAL SPECIFICATIONS

| | |
|----------------------------|---|
| Model | SK |
| Water Capacity | 420gal. (1,589.9L) Combination |
| Wastewater Recovery Tank | Fiberglass with Patented Internal Separation Baffles Easy Clean Out Tanks with Top Cap Access and 3in. (0.08m) drains |
| Filtration | (2) 75micron and (2) 30micron / Stainless Steel, Fully cleanable and Reusable |
| Pressure Pump | 3,600psi @ 6GPM (248bar @ 22.7LPM) / Giant Pump |
| Power Source | Base Chassis Power Take Off |
| Fuel Tanks | Gasoline / Diesel |
| Run Time | Up to 6 Hours (Application-Dependent) |
| Productivity | Up to 12,000ft ² / per hour (929m ² /per hour) |
| Pressure Lance | Standard 36" Length |
| Pressure Hose | 100ft. (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) |
| Chassis | Third Party Chassis Available (Ford F-450 Shown in picture) |
| Dimensions (L x W x H) | 23ft L X 7ft 8in. W X 7ft. 6in. H (7m L x 2.33m W x 2.28m H) |
| Walk-Behind Loading System | Side Mounted Liftgate with Winch System |
| Weight | |
| Full of Water with CY210 | 15,500 lbs. (7030kg) |
| Empty with CY210 | 12,000 lbs. (5443kg) |

Specifications are subject to change without notice.

CYCLONE CY210 TECHNICAL SPECIFICATIONS

| | |
|------------------------|--|
| 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



Headquarters: 800-626-7835

 www.sweeperland.com
 contact@sweeperland.com