

# CY210™ and TR5000/TR5500™ with Cyclone™ Cleaning Technology

High-Pressure Surface Cleaning and Water Recovery/Recycling System



Smart cleaning.

A Nilfisk-Advance Brand



### Cyclone CY210™ Technical Specifications

Model	Cyclone CY210
Cleaning Path	18 in
Input Pressure	Up to 5,000 psi
Pump Recommendations	Minimum requirement: 2000 psi and 4 GPM
Input Temperature	Up to 200° F
Power Source	13 hp Honda gasoline with electric start
Pressure Connections	Supply: 1/2 in FPT / Recovery: 1 in FPT
Spray Tips	2 spray tips protected by vented plate
Productivity – Max	Up to 223 ft per minute, yielding 20,000 square feet cleaned per hour
Productivity – Typical	10,000 square feet cleaned per hour
Wastewater Recovery Rate	30 GPM
Battery	12 V for starting
Weight	410 lb
Dimensions (L x W x H)	68 in x 35 in x 42 in
Chemical Requirement	Not required for deep cleaning

### Cyclone TR5000/5500™ Technical Specifications

Model	Cyclone TR5000	Cyclone TR5500
Versions	Without recycling – 2 tanks, 330 gallon fresh with 220 gallon recovery	With recycling – 450 gallon
Wastewater Recovery Tank	Separate tank for recovery	Fiberglass with patented internal separation baffles Easy clean out tanks with top cap access and 3 in drains
Filtration	No filtration system	(2) 70 micron and (2) 30 micron / stainless steel, fully cleanable and reusable
Pressure Pump	3,600 psi @ 5 GPM / Giant Pump Kohler Pro Series 27 hp 2-cylinder, gasoline, electric start Alternator (required for heater option)	3,600 psi @ 5 GPM / Giant Pump Kohler Pro Series 27 hp 2-cylinder, gasoline, electric start Alternator (required for heater option)
Fuel Tanks	Gasoline / Diesel (for heater option)	Gasoline / Diesel (for heater option)
Productivity	Without recycling – 60 minutes	With recycling – 2-4 hours (application-dependent)
Pressure Lance	Standard	Standard
Pressure Hose	50 ft standard for both supply and recovery / Optional lengths available	
Options	Heater – diesel-fired burner	Heater – diesel-fired burner
<b>Trailer Specifications:</b>		
Dimensions (L x W x H)	174 in x 82 in x 77 in	174 in x 82 in x 77 in
Trailer Load Rating	7,000 lb capacity with dual-torsion-bar axle	7,000 lb capacity with dual-torsion-bar axle
Walk-Behind Loading System	Winch auto load system with pivoting ramp	Winch auto load system with pivoting ramp
Trailer Braking	Electric brakes	Electric brakes
Running and Brake Lights	High-visibility LED	High-visibility LED
Taillight Electrical Connection	5 pin round / 7 pin RV plug	5 pin round / 7 pin RV plug
Trailer Ball	2 5/16 in	2 5/16 in
Tires	15 in	15 in
<b>Weight</b>		
Full of Water with CY210	6,052 lb	7,080 lb
Empty with CY210	3,300 lb	4,100 lb

Specifications are subject to change without notice.

#### Optional features:

- Heater System, Inline, Diesel Fired
- Additional Hose Lengths – Up to 300 ft
- CY210 Also Available with Ultra-High-Pressure Platform (Up to 40,000 psi)

Ask about our leasing options.

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14600 21st Avenue North  
Plymouth, MN 55447-3408  
www.advance-us.com  
Phone 866-429-8175  
Fax 800-989-6566

240 Superior Boulevard  
Mississauga, Ontario, Canada L5T 2L2  
www.nilfisk-advance.com  
Phone 800-668-8400  
Fax 800-263-5111

