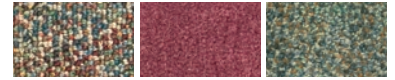


Extractors

Commercial Equipment



AquaClean® 12ST

Self-Contained Extractor

- Single nozzle spray system allows for even coverage over the cleaning path
- Optional kit for hard floor scrubbing
- 5 gallon solution tank
- 12 inch cleaning path
- Single spray jet technology allows for even coverage over cleaning path



AquaRide® SE and AquaRide® AXP™

Rider Sweeper Extractors

- Increases productivity up to 400% by sweeping and extracting in one pass
- Dual mode cleaning for low moisture and deep extraction
- 45 gallon solution tank with a 28 inch brush allows for high square footage per tank
- Dual rotating brushes sweep and clean both sides of the carpet
- Superior turning ability within a 63 inch radius
- One-Touch™ control panel for all scrub functions
- The operator compartment has Clear-View™ sight lines
- QuickChange no tools removable deck system



AquaClean® 16ST/18ST/16XP/18FLX

Self-Contained Extractors

- Integrated onboard spotting and upholstery tool on XP and FLX models
- Low moisture and restorative cleaning available on 16XP and 18FLX
- 1.5 three stage vacuum motor, 117 inches of waterlift, 50 foot (15 m) cord
- Brush and vacuum shoe removed without tools



Aquamatic Selectric™

Self-Propelled Extractor

- Self propelling drive with four speeds for forward and reverse
- 25 gallon tank-in-tank design allows for a low profile
- 18 inch brush reverses for double scrubbing



LIFT™ low-moisture technology utilizes a patented indirect spray feature that provides superior cleaning while increasing per tank productivity and reducing water consumption. Operators will experience faster dry times and true cleaning with LIFT™ technology.



AquaPLUS™ & AquaPLUS™ AXP™

Carpet Extractors

- AXP™ Onboard Detergent Dispensing System (AquaPLUS™ AXP™)
- LIFT™ Technology for low-moisture cleaning
- One-Touch™ operation
- Deep Treat™ cleaning for pre-spray and post cleaning treatment



Smart cleaning.

A Nilfisk-Advance Brand

Technical Specifications

Models	AquaClean® 12ST	AquaClean® 16ST	AquaClean® 16XP	AquaClean® 18ST	AquaClean® 18FLX
Solution Tank	5 gal (19 L)	8 gal (30.3 L)	8 gal (30.3 L)	11 gal (41.6 L)	11 gal (41.6 L)
Recovery Tank	4 gal (15 L)	6 gal (22.7 L)	6 gal (22.7 L)	9 gal (34.1 L)	9 gal (34.1 L)
Brush Length	12 in (30.5 cm)	16 in (40.6 cm)	16 in (40.6 cm)	18 in (45.7 cm)	18 in (45.7 cm)
Vacuum Shoe	14 in (35.5 cm)	18 in (45.7 cm)	18 in (45.7 cm)	20 in (50.8 cm)	20 in (50.8 cm)
Coverage per Tank	950 ft² (88 m²)	914 ft² (85 m²)	914 ft² (85 m²)	1,414 ft² (131 m²)	1,414 ft² (131 m²)
Coverage per Tank Low-Moisture Mode	–	–	2,133 ft² (198 m²)	–	3,300 ft² (176 m²)
Vacuum Motor	1.2 hp	1.5 hp	1.5 hp	1.5 hp	1.5 hp
Vacuum Motor Stages	2 stage	3 stage	3 stage	3 stage	3 stage
Waterlift	85 in (216 cm)	117 in (297 cm)	117 in (297 cm)	117 in (297 cm)	117 in (297 cm)
Airflow	95 cfm (2,690 L/min)	98 cfm (2,775 L/min)	98 cfm (2,775 L/min)	98 cfm (2,775 L/min)	98 cfm (2,775 L/min)
Spray Jets	1	1	1	1	1
Solution Flow Rate	.43 gpm (1.62 L/min)	.7 gpm (2.65 L/min)	.7 gpm (2.65 L/min)	.7 gpm (2.65 L/min)	.7 gpm (2.65 L/min)
Solution Flow Rate DCM Mode	N/A	N/A	.33 gpm	.33 gpm	.33 gpm
Pump Pressure	60 psi (4 bar)	60 psi (4 bar)	60 psi (4 bar)	60 psi (4 bar)	60 psi (4 bar)
Brush Motor	.25 hp	.33 hp	.33 hp	.33 hp	.33 hp
Power Cable	25 ft (7.6 m)	50 ft (15 m) Fixed	50 ft (15 m) Detachable	50 ft (15 m) Detachable	50 ft (15 m) Detachable
Height	36 in (91.4 cm)	31.5 in (80 cm)	31.5 in (80 cm)	31.5 in (80 cm)	31.5 in (80 cm)
Length	34.5 in (87.6 cm)	28 in (71 cm)	28 in (71 cm)	28 in (71 cm)	28 in (71 cm)
Width	13 in (33 cm)	20 in (51 cm)	20 in (51 cm)	24 in (61 cm)	24 in (61 cm)
Weight	68 lb (30.8 kg)	100 lb (45 kg)	100 lb (45 kg)	100 lb (45 kg)	100 lb (45 kg)

Models	Aquamatic Selectric™	AquaPLUS™	AquaRide® SE/AXP™
Solution Tank	25 gal (95 L)	20 gal (76 L)	45 gal (170 L)
Recovery Tank	15 gal (56 L)	16 gal (60.5 L)	25 gal (95 L)
Brush Length	18 in (46 cm)	2 - 24 in (61 cm)	2 - 28 in (71 cm)
Vacuum Shoe(s)	20 in (51 cm)	2 - 13.5 in (34 cm)	2 - 15.5 in (39 cm)
Productivity Per Hour	5,400 ft² (502 m²)	–	–
Productivity Per Hour – LIFT™ Mode	–	10,800 ft² (1,003 m²)	18,500 ft² (1,719 m²)
Productivity Per Hour – Restoration Mode	–	6,000 ft² (557 m²)	8,000 ft² (743 m²)
Coverage per Tank for LIFT™ Mode	2,800 ft² (2,620 m²)	14,400 ft² (1,338 m²)	27,750 ft² (2,578 m²)
Restoration Mode		2,470 ft² (229 m²)	5,500 ft² (511 m²)
Vacuum Motor(s)	1.5 hp	2 - 1.0 hp	2 - 1.0 hp
Vacuum Motor Stages	3 stage	Dual 3 stage bypass	3 stage
Waterlift	117 in (297 cm)	70 in (178 cm)	72 in (183 cm)
Airflow	99 cfm (2,803 L/min)	67 cfm (1,897 L/min)	93 cfm (2,633 L/min)
Spray Jets	1	2 - 1 per mode	2 - 1 per mode
Solution Flow Rate for Maintenance Mode	.8 gpm (3 L/min)	.3 gpm (1.1 L/min)	.5 gpm (1.9 L/min)
Restoration Mode		.9 gpm (3.4 L/min)	1.1 gpm (4.1 L/min)
Pump Pressure	60 psi (4 bar)	100 psi (6.9 bar)	100 psi (6.9 bar)
Brush Motor(s)	.33 hp	2 - .5 hp	2 - .75 hp
Drive Motor	.1 hp	.5 hp	.8 hp
Power Source	75 ft cord (22.5 m)	(6) 6 V batteries	(6) 6 V batteries

Specifications are subject to change without notice.



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