

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



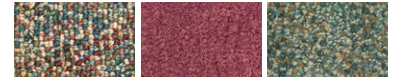
ES300™ ST/XP & ES400™ XLP

Self-Contained Extractors

- CRI Gold SOA Approved (all models, all modes)
- 1.5 hp, 3-stage vacuum motor, 120 inch waterlift
- *LIFT*™ Technology for low-moisture cleaning
- Deep Treat™ cleaning for pre-spray and post cleaning treatment
- Adjustable handle for maneuverability in tight spaces
- Brush and vacuum shoe removal without tools
- Laminar flow vacuum shoe for constant acceleration and superior water recovery
- Front mounted drain hose
- Removable tank with stowable handle
- 50 foot detachable (15 m) safety yellow power cord
- Integrated hand tool



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™ AXP™

Carpet Extractors

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



ES4000

Rider Sweeper Extractors

- Total Carpet Care System
- 28 inch cleaning path
- 28 gallon solution and recovery tanks
- 4 cleaning modes – Dry-Sweep, Interim, Pre-Treat, Restorative
- Onboard open chemical system
- Brushes and vacuum shoes are removable without tools
- Superior 63 inch (160 cm) turning radius
- 65 dB A sound level



Smart cleaning.

Technical Specifications

Models	AquaClean® 12ST	ES300™ ST	ES300™ XP	ES400™ XLP
Solution Tank	5 gal (19 L)	9 gal (34 L)	9 gal (34 L)	12 gal (45 L)
Recovery Tank	4 gal (15 L)	7 gal (26.5 L)	7 gal (26.5 L)	10 gal (38 L)
Brush Length	12 in (30.5 cm)	16 in (41 cm)	16 in (41 cm)	18 in (46 cm)
Vacuum Shoe	14 in (35.5 cm)	18.75 in (48 cm)	18.75 in (48 cm)	20.75 in (53 cm)
Coverage per Tank	950 ft ²	1,028 ft ²	1,028 ft ²	1,543 ft ²
Coverage per Tank Low-Moisture Mode	–	N/A	3,552 ft ²	5,493 ft ²
Vacuum Motor	1.2 hp	1.5 hp	1.5 hp	1.5 hp
Vacuum Motor Stages	2 stage	3 stage	3 stage	3 stage
Waterlift	85 in (216 cm)	120 in	120 in	120 in
Airflow	95 cfm	120 cfm	120 cfm	120 cfm
Spray Jets	1	1	1	1
Solution Flow Rate	0.43 gpm	0.7 gpm	0.7 gpm	0.7 gpm
Solution Flow Rate DCM Mode	N/A	N/A	0.17 gpm	0.17 gpm
Pump Pressure	60 psi	120 psi	120 psi	120 psi
Brush Motor	0.25 hp	1/3 hp	1/3 hp	1/3 hp
Power Cable	25 ft	50 ft	50 ft	50 ft
Height	36 in	32 in	32 in	35.25 in
Length	34.5 in	28 in	28 in	29.25 in
Width	13 in	19.25 in	19.25 in	22.75 in
Weight	68 lb	102 lb	106 lb	118 lb

Models	AquaPLUS™
Solution Tank	20 gal (76 L)
Recovery Tank	16 gal (60.5 L)
Brush Length	2 - 24 in (61 cm)
Vacuum Shoe(s)	2 - 13.5 in (34 cm)
Productivity Per Hour	–
Productivity Per Hour – LIFT™ Mode	10,800 ft ² (1,003 m ²)
Productivity Per Hour – Restoration Mode	6,000 ft ² (557 m ²)
Coverage per Tank for LIFT™ Mode	14,400 ft ² (1,338 m ²)
Restoration Mode	2,470 ft ² (229 m ²)
Vacuum Motor(s)	2 - 1.0 hp
Vacuum Motor Stages	Dual 3 stage bypass
Waterlift	70 in (178 cm)
Airflow	67 cfm (1,897 L/min)
Spray Jets	2 - 1 per mode
Solution Flow Rate for Maintenance Mode	0.3 gpm (1.1 L/min)
Restoration Mode	0.9 gpm (3.4 L/min)
Pump Pressure	100 psi (6.9 bar)
Brush Motor(s)	2 - 0.5 hp
Drive Motor	0.5 hp
Power Source	(6) 6 V batteries

Models	ES4000
Solution Tank	28 gal (106 L)
Recovery Tank	28 gal (106 L)
Brush Length	28 in (71 cm)
Vacuum Shoe(s)	Dual pivoting laminar flow 40 lb down pressure
Productivity Per Hour	35,000 ft ² per hour (dry sweep mode) 14,000 ft ² per hour (interim mode) 21,000 ft ² per hour (pre-treat mode) 7,000 ft ² per hour (restorative mode)
Coverage per Tank	21,778 ft ² (interim mode) 4,078 ft ² (restorative mode)
Vacuum Motor(s)	2 - 1.0 hp
Vacuum Motor Stages	Dual 3 stage bypass
Waterlift	67 in H ₂ O
Airflow	90 cfm
Spray Jets	3 - 1 per mode
Solution Flow Rates	0.1 gpm (dry sweep mode) 0.3 gpm (interim mode) 0.9 gpm (pre-treat mode) 0.8 gpm (restorative mode)
Pump Pressure	100 psi diaphragm demand
Brush Motor(s)	2 - 0.5 hp
Drive Motor	1.05 hp
Power Source	(4) 6 V batteries

Specifications are subject to change without notice.

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