Wrangler® 2730/3330 DB

27 and 33-Inch Automatic Scrubbers

With the high performance Wrangler 2730 and 3330 DB, cleaning large areas has never been easier. These rugged and maneuverable autoscrubbers are unsurpassed for cleaning power, productivity, and dependability.

- The large 30-gallon solution tank and oversized recovery tank mean fewer refills, saving time and labor dollars.

- Variable speed wheel-drive, in both forward and reverse, provides exceptional maneuverability. It also allows the operator to match the machine's working speed to a comfortable pace, reducing fatigue.

- Two .75 HP brush motors and a powerful .75 HP vacuum motor (1 HP vacuum motor optional) combine with up to 200 pounds of brush pressure to handle heavy scrub jobs with ease.

- The high-frequency, "smart" on-board battery charger uses a temperature sensor to maximize charging efficiency.

- Available in both 27-inch and 33-inch scrub paths, these Wranglers are cost-savers for large areas up to 90,000 square feet.

- Optional Auto-Fill Battery Watering System and optional Low-Water Battery Alarm are available to help assure long battery life.

Wrangler 2730/3330 DB Specifications

Brush/Pad	
2730	27 in (69 cm)
3330	33 in (84 cm)

Pad Drivers	
2730	Two 14 in (36 cm) poly back tufted
3330	Two 17 in (43 cm) poly back tufted

Brush Motors	
Type	36V, 2 permanent magnet, gear motors
HP	0.75 HP each
Speed	300 RPM
Pressure	100 lbs (45 kg), 200 lbs (91 kg)

Vacuum Motor	
Type	36V, 3-stage, bypass tang. discharge
HP	0.75 HP, 1 HP available
CFM	73 (2 m^3)
Waterlift	70 in (179 cm)

Batteries	Six 6V, 225 or 325 AH (3.5 - 4.5 hours)

Drive Motor	
Type	36V permanent magnet
HP	0.5 HP
Drive System	Roller chain and sprockets
Speed	Variable; forward 0-240 ft/min (0-73 m/min), reverse 0-170 ft/min (0-52 m/min)
Wheel	10 in (25 cm) x 4 in (10 cm) tread

Construction	
Tank	Rotocast Polyethlene, 30 gal (114 L) solution, 32 gal (125 L) recovery
Frame	7-gage steel
Casters	Two 6 in (15 cm) mounted on rubber shock absorber

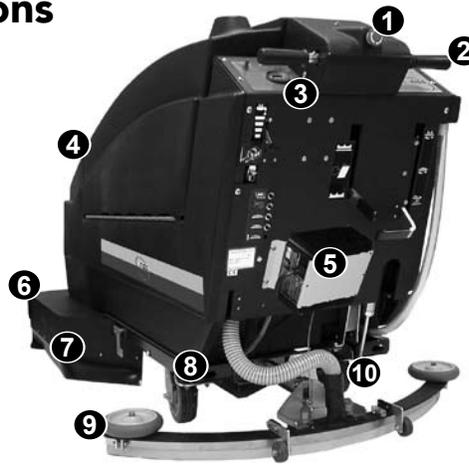| Switches & Controls	Adjustable manual valve control with automatic solution shut-off in neutral; emergency stop button; brush pressure adjustment lever; vacuum and brush switches
Squeegee	32 in (81 cm), 38 in (97 cm), swing-type, adjustable, Linatex blades, curved squeegee available
Sound Level	66 dBA @ operator

Dimensions	
Height	42 in (107 cm)
Skirt Width 2730	30 in (76 cm)
Skirt Width 3330	35.5 in (90 cm)
Body Width	25.5 in (65 cm)
Length 2730	64 in (163 cm)
Length 3330	66 in (168 cm)

DO NO HARM™

Adjustable water flow helps conserve water use.

The frame is made from recycled steel, the batteries from recycled materials; and both are recyclable.

❶ Emergency stop master switch protects the operator

❷ Ergonomic handle grips and a tosion spring throttle make it easy to modulate working speed

❸ Hour meter tracks scheduled maintenance intervals.

❹ The recovery tank holds 33 gallons, extending runtime and increasing productivity.

❺ The on-board battery charger provides the convenience of charging batteries anytime.

❻ Optional low profile side skirt provides clearance under counters

❼ Side skirts can be mounted upside down for transport.

❽ 7-gage steel frame provides a solid foundation.

❾ Large bumper wheels reduce the possibility of squeegee damage

❿ The parallel-arm squeegee bracket stays flat to the floor when raised, preventing bumping or catching the assembly.

Weight	
Machine 225 AH	864 lbs (392 kg)
Machine 325 AH	1,110 lbs (504 kg)
Shipping 225 AH	990 lbs (449 kg)
Shipping 325 AH	1,195 lbs (543 kg)
Shipping Class	70
Warranty	3 year limited, 10 years on poly parts

Productivity	
2730	27,027 sq ft per hour (2,511 m^2)
3330	32,872 sq ft per hour (3,054 m^2)

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