

XR v2.0 **Technical Specs**



	BODY CONSTRUCTION/ DIMENSIONS	
	Chassis Construction:	3/16" Steel (4.8 mm) Powder Coated
	Front Wheels (Ø × Width)	12" × 4" (30 × 10 cm) - Solid Black
	Rear Wheels (Ø x Width):	(2×) 14" × 5" ([2×] 36 × 12 cm) - Solid Black
	Size $(L \times W \times H)$:	77" × 43" × 59" (177 × 93 × 144 cm)
	Weight (w/o Batteries):	1,200 lbs - 1,250 lbs (544 - 567 kg)
	Weight (w/ Batteries):	1,925 - 1,975 lbs (873 - 896 kg)
	BRUSH / PAD SYSTEM	
	Disk Dimensions:	40" - (2x) 20" Ø (101 - [2x] 50 cm) 45" - (2x) 23" Ø (114 - [2x] 58 cm)
	Disk Motor:	(2×) 1.5 hp 350 rpm ([2×] 746 watts)
	Disk Brush Speed:	350 rpm
	Cylindrical Dimensions:	40" - (2x) 7" Ø x 38" (101 - [2x] 18 x 81 cm) 46" - (2x) 7" Ø x 44" (116 - [2x] 18 x 112 cm)
	Cylindrical Motor:	(2×) 1.5 hp 350 rpm ([2×] 1,118 watts)
	Cylindrical Brush Speed:	750 rpm
	Brush Down Pressure:	Up to 300 lbs (113 kg) / 1200 lbs (227 kg) Actuator Rating
F	POWER SYSTEM	
	System Voltage/Amps	36 VDC / 315 ah WET
	Optional Battery: *Includes Onboard Charger	Up to 425 ah WET / 400 ah AGM*
	Run Time: **Based on continuous scrubbing run times.	Up to 5.0 Hours**
	DRIVE SYSTEM	
	Power:	3.0 hp - All Gear / Sealed (2,237 watts)
	Forward Speed:	0 - 320 ft/min / 0 - 3.6 mph (0 - 98 m/min / 0 - 6 km/h)
	Scrubbing Speed:	0 - 256 ft/min / 0 - 2.9 mph (0 - 78 m/min / 0 - 5 km/h)
	Reverse Speed:	0 - 230 ft/min / 0 - 2.6 mph (0 - 70 m/min / 0 - 4 km/h)
	SOLUTION / RECOVERY SYSTEMS	
	Solution Tank Capacity:	65 Gallons (246 liters) - w/ Graduated Site Tube
	Solution Flow / Filter:	0 - 1.0 GPM / Stainless Inline (0 - 3.7 LPM)
	Recovery Tank Capacity:	78 Gallons (295 liters) - 2" Ø Drain Hose
	Demisting Chamber:	1.25 Gallons (4.7 liters)
	Drain Saver:	30 cubic inches (2,130 cubic cm)
	Vacuum Power (Water Lift / Airflow):	(2x) 1.0 hp / 2 Stage / 6.6" Ø (551watts) 73" / 96 cfm (186 cm / 2.7 cm/m))
	GENERAL	
	Decibels:	63 dBA / ECON 61 dBA**
	**Decibel levels for Disk per ISO 11201 as recommended by the American Association of Cleaning Equipment Manufacturers & OSHA	
		Up to 49,587 sqft/hr (4,607 sqm)***
	Decibel levels for Disk per ISO 11201 as recommended by the American Association of Cleaning Equipment Manufacturers & OSHA Productivity - Theoretical:	Up to 49,587 sqft/hr (4,607 sqm)* Up to 22,989 sqft/hr (2,136 sqm)***



