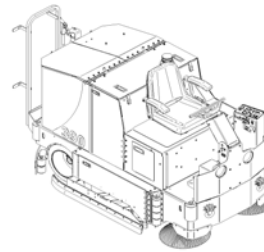




390 / 420

Rider Scrubber - Sweeper / Scrubber
Specifications



390

420

BODY CONSTRUCTION / DIMENSIONS

Tank Material:	304 Stainless Steel	304 Stainless Steel
Chassis Construction:	1/2", 1/4" & 7 ga Coated Steel	1/2", 1/4" & 7 ga Coated Steel
Front Wheel:	14" x 5"	14" x 5"
Rear Wheels:	(2) 16" x 7"	(2) 16" x 7"
Size (L x W x H):	78" x 38" x 55"	78" x 38" x 55"
Weight (w/o batteries)	2215 lbs	2341 lbs
Weight (w/batteries)	3240 lbs	3366 lbs

BRUSH SYSTEM

Brush Down Pressure	0-450 lbs.	0-450 lbs.
Actuator Rating	1000 lbs.	1000 lbs.

Disk:	Brush/Pad Size:	390: (2) 20"	420: (2) 23"
	Scrubbing Power	3.0 hp	3.0 hp
	Brush Speed:	250 rpm	250 rpm

Cylindrical:	Brush Diameter	(2) 9"	(2) 9"
	Scrubbing Power	3.0 hp	3.0 hp
	Brush Speed:	450 rpm	450 rpm

BATTERY SYSTEM:

System Voltage	36 volts	36 volts
Battery Rating:	Up To 400 ah	Up To 400 ah
Battery Run Time:	Up to 6 hours	Up to 6 hours

DRIVE SYSTEM

Standard Drive:	4 hp, Front Motor Wheel All Gear / Sealed	4 hp, Front Motor Wheel All Gear / Sealed
Forward Speed:	0-5 mph	0-5 mph
Reverse Speed:	0-3 mph	0-3 mph
Minimum Aisle U-Turn:	7 feet	8 feet

SOLUTION SYSTEM:

Tank Material:	304 Stainless Steel	304 Stainless Steel
Solution Tank Capacity.:	61 gallons	61 gallons
Solution Flow Rate:	0 - 1.75 gpm	0 - 1.75 gpm
Solution Filter:	Stainless / In-line	Stainless / In-line

RECOVERY SYSTEM:

Tank Material:	304 Stainless Steel	304 Stainless Steel
Recovery Tank Capacity	61 gallons	61 gallons
Vac. Power:	1.5 hp Std. / 3.0 hp Opt.	1.5 hp Std. / 3.0 hp Opt.
Water Lift:		
Airflow (cubic feet / min)	104 or 205	104 or 205
Drain Hose:	2.0" diameter	2.0" diameter

PRODUCTIVITY:

Cleaning Width:	39"	43"
Sweep Path	48"	48"
Cleaning Rate/Hour:	Up to 50,000	Up to 55,000

Sound Level:	71 dBA @ Operator's Position for all units
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