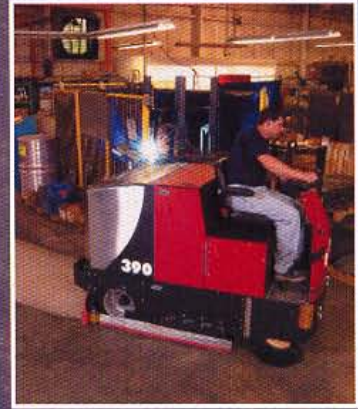


FACTORY CAT

290 and 350 Series



FAMILY OF INDUSTRIAL CLEANING EQUIPMENT (21" - 55")



FACTORY CAT 290 & 350 SERIES

These ultra-tough, compact scrubbers combine a rider's strength and productivity, with a walk behinds maneuverability. **FACTORY CATS** are designed to clean oily machine shops, assembly plants, car dealerships, beverage and food manufacturing, and congested distribution facilities.

With two specialized cleaning systems to choose from, **FACTORY CAT** offers the performance and capacity required to clean your unique application.

The two "Disk" machines, with 29", and 35" scrub paths, offer gimbaled brush drive and 35% more scrubbing power than competitive brands.

The "Cylindrical" machines, offer all the performance of disk scrubbers plus the ability to sweep. The cylindrical picks up wood chips, bottle caps, nails, broken glass, gravel, and metal chips. The debris is easily removed from the slide-out hopper for disposal.

PRODUCTIVITY

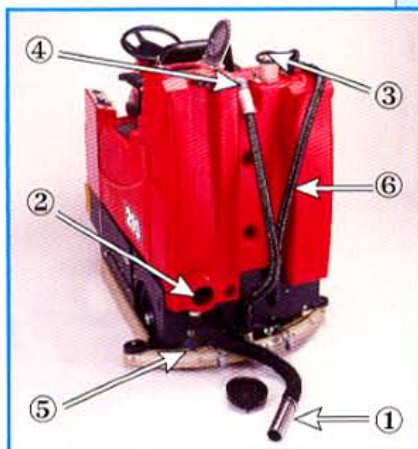
Productivity is a function of scrub width, run time and tank capacity. Our rider **FACTORY CATS** top the chart, while maintaining unsurpassed maneuverability.

1. 40% larger tanks = *Less stopping to refill*
2. Wider scrub path = *Fewer trips down the aisle*
3. High scrub pressure = *Less double scrubbing*
4. More vacuum = *Dry, safe, clean floors*
5. Big battery pack = *Extra run time*

EASY TO SERVICE

Every manufacturer claims to have equipment that is tough and easy to maintain. **FACTORY CAT** actually backs up the claim with the following features:

- ① Drain hose is 80% larger (reducing clogs), and the plug is mounted so it isn't lost.
- ② Cleanout door allows sludge removal.
- ③ Easy-access foam protection.
- ④ Dirty water and foam is directed away from vacuum system and towards the drain hose.
- ⑤ Easy to access solution tank drain valve.
- ⑥ All hoses mounted on exterior for simplified service.

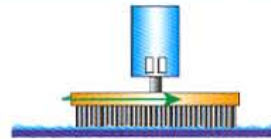


We invite you to compare other equipment. Your maintenance staff will notice the difference.

OPERATOR FRIENDLY

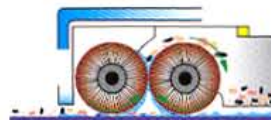


DISK BRUSHES



CYLINDRICAL BRUSHES

*Picks up debris

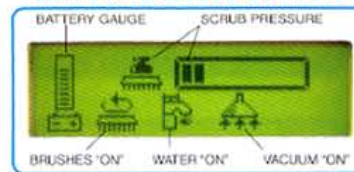


PREVENTIVE MAINTENANCE SCREEN



STAINLESS VAC SCREEN
OVERSIZED AND
LONGER LASTING

MAIN OPERATING SCREEN



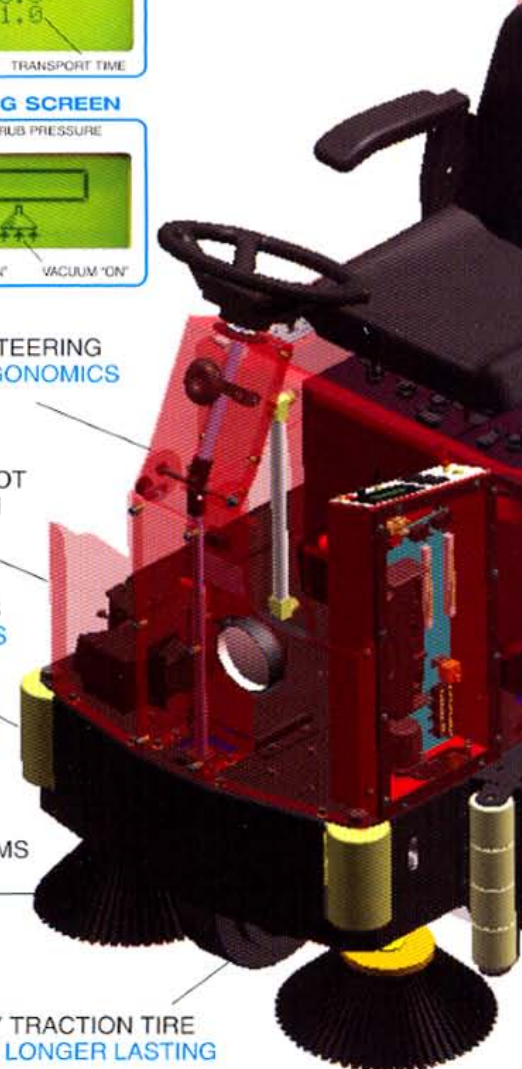
ADJUSTABLE STEERING
IMPROVED ERGONOMICS

OPERATOR FOOT
PROTECTION

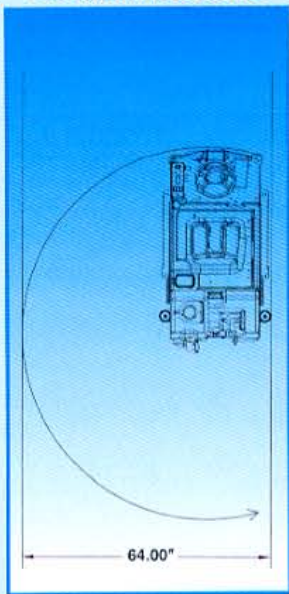
6" POLY ROLLERS
PROTECTS WALLS

DUAL SIDE BROOMS
EXTENDS
CLEANING
TO THE WALL

HEAVY DUTY TRACTION TIRE
NON-SLIP AND LONGER LASTING



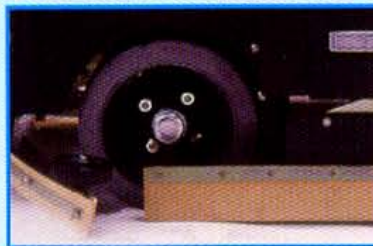
64" TURNING RADIUS



TANK LIFTS OFF WITHOUT TOOLS



OPTIONAL NONMARKING TIRES



FLUSH PORT
RECOVERY TANK CLEANOUT

2" DRAIN HOSE
PREVENTS CLOGS

40-GALLON
RECOVERY TANK
INCREASES
PRODUCTIVITY

CLEANOUT DOOR
PERMITS
SLUDGE
REMOVAL

7 GAUGE
STEEL FRAME
UNMATCHED
DURABILITY

BREAK AWAY SQUEEGEE
PREVENTS DAMAGE

SIDE WIPERS
CONTROL WATER

395 AH BATTERIES
EXTENDS RUNTIME

OPERATOR EASE

The operator sits in a spring-suspended, fully adjustable, mid-back chair. The steering column has four settings, further enhancing operator comfort. Headlight, horn, backup alarm and armrests are standard. Operators are able to turn within a 64" aisle, while maintaining excellent water control.

The **FACTORY CAT 290** has a powerful 2.0 hp sealed drive motor, and can climb steep ramps. Standard tires are heavy duty and high traction. It features an automatic-set parking brake, and an automatic reduction of transport speed to 3.5 mph while scrubbing or reversing.

Our *Central Command II* system includes a LCD readout, full on-board diagnostics, and gives you three different hour meters, covering "transport", "scrubbing" and "key-on" time elapsed. We can set up your machine with special top speed, reverse speed, acceleration rates and brush pressure rates.

If the batteries become too discharged, the **290** automatically shuts down all systems except "transport", to allow the machine to return to the charge station.

BUILT TOUGH

FACTORY CATS use powerful motors, so they are typically run at only 75% of their capacity. This leaves power in reserve for times where heavy stripping is required, and prolongs motor life.

- **FACTORY CATS** are constructed of heavy gauge steel, and powder painted to prevent corrosion.
- The tanks have extra-thick walls, quality inserts, and "through tubes" for strength.
- Steel bumpers protect the scrubhead.
- The corner rollers are polyurethane, and tall to disperse the force of impact without leaving marks on your walls.
- **FACTORY CAT** uses only stainless fasteners.

**Call 800-634-4060
for a demo**

RETURN ON INVESTMENT

AREA Sq. Ft.	TIME REQUIRED TO CLEAN		
	By Hand	Model 290	Weekly Savings
10,000	7 hrs	0.5 hrs	\$ 252.00
25,000	17 hrs	1.0 hrs	\$ 636.00
75,000	50 hrs	2.5 hrs	\$1,900.00
100,000	70 hrs	3.5 hrs	\$2,544.00

SOLD THROUGH DISTRIBUTORS

We have built our reputation by providing the toughest, best engineered, highest-value machines our industry can produce. We make sure that in every market in which our **FACTORY CAT** distributors do business, they maintain a factory-trained service department with an interest in our customers' long-term satisfaction.

We offer a line of cleaning equipment that includes sweepers and scrubbers in both walk-behind and rider models. We believe that you will find that **FACTORY CATS** are practical, rugged machines that are priced sensibly. Your local distributor can also assist you with machine rentals, soap, and floor sealer information. They will gladly provide service on many brands of equipment.

GUARANTEED SERVICE

We guarantee to supply you with the spare parts you need within three work days – or they're yours free. This applies only to the 48 contiguous states, at the customer's special request, and to parts that can be shipped by courier.

AUTHORIZED DISTRIBUTOR

Manufactured By:
R.P.S. Corporation
P.O. Box 368
Racine, Wisconsin 53401
Phone: (800) 634-4060
Fax: (866) 901-3335
www.factorycat.com

Copyright R.P.S. Corporation 2003. All rights reserved.
Since our policy is one of constant improvement, all specifications are subject to change without notice.

Model	290	350
Body Construction		
Tank Material:	Poly (7/16")	Poly (7/16")
Frame Construction:	3/16", 7 gauge	3/16", 7 gauge
Rear Wheels:	12" x 5"	12" x 5"
Size (L x W x H):	62" x 29" x 55"	62" x 35" x 55"
Weight:	750 lbs	810 lbs
Weight (w/batteries):	1,260 lbs	1,320 lbs

Brush/Pad System

Disk

Brush/Pad Dia.:	(2) 15.5 inches	(2) 18 inches
Brush Speed:	350 rpm	350 rpm
Motor hp:	(2) 1.0 hp	(2) 1.0 hp

Cylindrical

Brush:	(2) 26" x 5.5" dia.	(2) 32" x 5.5" dia.
Brush Speed:	800 rpm	800 rpm
Motor hp:	2.0 hp	2.0 hp
Brush Down Pressure:	0-250 lbs	0-250 lbs
Pressure Settings:	(1-5) automatic	(1-5) automatic

Battery System

Battery Rating:	396 AH	396 AH
Battery Run Time:	Up to 6 hours	Up to 6 hours
Charger (110v/160 Hz, auto):	36 amp	36 amp

Solution System

Solution Tank Capacity:	38 gal.	38 gal.
Solution Flow Rate:	0-1.5 gpm	0-1.5 gpm

Recovery System

Recovery Tank Capacity:	40 gal.	40 gal.
Vac. Power (standard):	1.0 hp	1.0 hp
(optional):	2.0 hp	2.0 hp
Drain Hose:	2.0"	2.0"
Cleanout Door:	5.0"	5.0"
Waterlift:	70 inches	70 inches
Airflow (cu. ft./min):	72 cfm	72 cfm
Demisting Chamber:	5 gallons	5 gallons

Drive System

Power:	2.0 hp, sealed
Speed Control:	Variable 0-320 ft.
Ramp Climbing:	11 deg./19%
Minimum Aisle U-Turn:	64" 64"

Sound Level	75 dBA @ operator position
--------------------	----------------------------

Productivity

Cleaning Width:	29 inches	35 inches
Cleaning Rate/Hour:	35,000 ft./hr	42,000 ft./hr

Warranty

Tanks: 10 years / Parts: 3 years / Labor: 1 year

Optional Equipment

- Spray Hose Attach.
- Recycling
- Vacuum Wand Attach.
- Variety of Brushes
- Non-marking Tires
- E-Stop
- Remote Scrub Wand
- Variety of Squeegee Blades

*Specifications subject to change without notice.