

SweepTEC By NORTEC

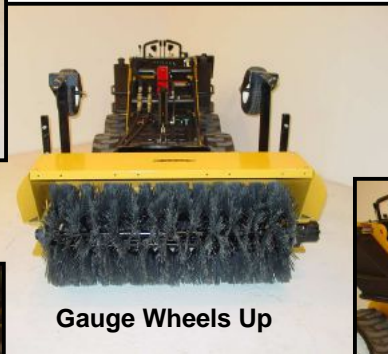
RBC
Series

Clean Sweep Rotary Broom



Optional: Gauge Wheels

RBC400 4-foot with PowerTEC Hydraulic Drive



Gauge Wheels Up



Gauge Wheels Up



Exclusive
Flip-Up Gauge Wheels, ProSWEEP Technology

Introducing the **NORTEC** line of **Clean Sweep Rotary Broom**

There's a NEW kid on the block!

The Clean Sweep rotary broom all started with a clean sheet of paper. Why are all rotary brooms designed and built the same? Nortec engineers are thinking outside the box. Performance, strength, ease of operation, dust control, and broom design/options. Dust suppression is not an after thought, it's a design criteria. NORTEC takes dust control seriously and is doing something about it with forethought, like front-mounted gauge wheels. In the future, this industry-changing feature will not be an option, it will be standard. If you're looking for power, here it is. PowerTEC wheel motor, broom-drive system. The motor and frame are matched as a working system. The ZD motor has the power and performance you're looking for and the reliability you demand.

Best in Class

Hood Design, Hydraulic Motor, Sweeping Action



Rear Spray Nozzle

www.nortecmfg.com OR www.nortecusa.net

Features



Gauge Wheels:

Flip-up gauge wheels. This option saves on brush wear, increases sweep speed, increases productivity, increases performance and ease of operation. Gauge wheel mounting/brackets are standard equipment. Caster wheels have built in adjustments; it's as simple as removing spacers and repositioning and you're ready to go. (No Tools Needed)

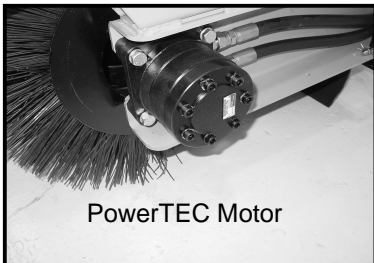


30-Degree Sweep Angle:

De-pin and swing. Keep it simple. 3-position swing (left, right and straight)

SweepTEC Mounting System:

Pull and Swing - Just remove the king pin and angle arm and you're ready to switch to a different mounting system.



PowerTEC Motor

SweepTEC Direct Drive Hydraulic PowerTEC ZD Motor:

Powerful, compact, durable. This is not your average hydraulic motor! This motor is used in the industry for wheel drives on power units.

PowerTEC Frame:

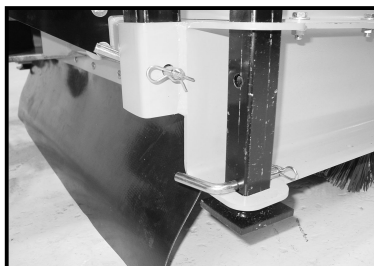
This computer/CAD designed frame is engineered for h.p. and torque. This high hp rated frame can handle the power needed for the SweepTEC hydraulic motor.



Dust Control:

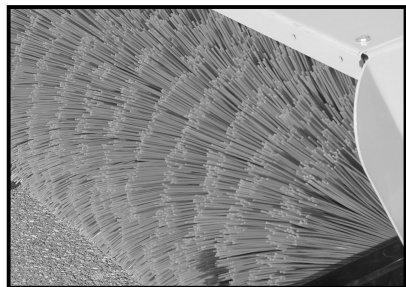
It's a fact! Sweeping is a dirty job. NORTEC engineers went to work solving the problem. Adding water is great for dust control. The water tank, sprayer, spray boom is not an after-thought, it's designed into the sweeper. But the design does NOT stop there. Clean Sweep also offers a rear spray boom for even more dust control. May also be used for winter ice control by adding liquid ice melt. By reducing and compacting dust particulates, airborne particulate contamination is controlled. Install SweepTEC seal-up curtains on the bottom frame and you take dust control to the next level.

Ask about SweepTEC Liquid Dust Bonding Agent



What's the Problem:

The problem is flat spots on the broom brushes caused by improper storage. NORTEC engineers have solved the problem by designing storage stands into the sweeper. Storage brackets are standard equipment; stands are optional. By leaving the front gauge wheels down and dropping down the rear legs on the broom the bristles are suspended off the ground.



Clean Sweep SweepTEC Broom Technology

Choose the standard conventional brush or the ProSWEEP rotor. ProSWEEP offers tightly wound/woven bristles - A huge decrease in brush wear and unheard of sweeping performance. A tight bristle assembly cuts down on material flowing through the wafer.