# Reduce Floor Pad Consumption

Less pad pressure is required to achieve the desired cleaning result because BOOST cleans at orbits 10 times that of a conventional scrubber and attacks dirt from multiple directions. With BOOST, the combination of high RPM orbital action at reduced pad pressure can extend the life of your floor pads by up to 40%!

This reduction in pad usage is not only a huge savings in your floor care budget, but also another important step forward in environmental waste reduction.



# Increase Efficiency

With traditional disc floor scrubbers, as much as 30% of an operator's time during a shift is spent emptying the recovery tank and refilling the solution tank. BOOST allows the operator to stay productive longer with fewer stops to the drain and fill station.

With BOOST, you'll experience a 15-to-20 minute labor savings for each dump and refill that's eliminated. The BOOST's unique pad shape also allows for close-edge cleaning without overspray, virtually eliminating additional labor steps in cleaning or floor stripping operations.



By using BOOST you can reduce the cost of battery replacement and reduce the environmental impact of battery recycling. BOOST's efficient motors are quiet, helping to reduce the ambient noise level for the operator and keep ever-rising worker's compensation claims to a minimum.

# Significant Savings with BOOST

- 50% 70% less water consumption.
- 50% 70% less chemical consumption.
- 25% increase in battery runtime.
- 40% increase in pad life.
- Less down time because of fewer empty and refill cycles.
- Cleaner floors equal more effective burnishing to extend strip and re-coat cycles.
- Reduced noise levels improve operator safety.

# Committed to Green Cleaning

Since labor represents up to 95% of the cost to clean, a reduction of labor and increased productivity are, in fact, significant aspects of the green strategy.

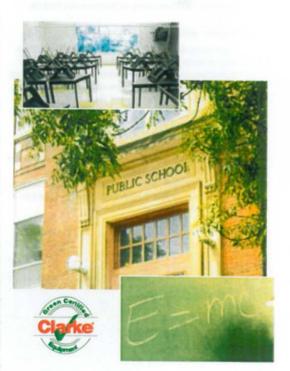


By continually reducing the cost to clean, facilities will be able to afford to do more cleaning. This automatically translates to a better, safer, cleaner and greener environment.

As a leading manufacturer of "green" floor-cleaning equipment, Clarke is committed to offering products that meet or exceed industry and government standards for green cleaning. Our products and expertise can help you translate today's myriad of regulations regarding "green" into effective cleaning practices that:

- Maintain or enhance indoor air/environmental quality
- · Improve worker and occupant safety
- Ensure sustainability
- · Reduce the cost of cleaning

# Give Your School A BOOST with Clarke



Check out the great savings your school can experience with the latest and most innovative green product in the floor cleaning industry.

Clarke

2100 Highway 265 • Springdale, AR 72764 1.800.253.0367 • www.clarkeus.com

P/N 71344A 02/07

Cleaning Power Since 1903.

# Give Your School A BUUST"

# Versatile and Effective Green Cleaning

Clarke's dedication to environmentally-friendly cleaning practices has reached a new high. With the introduction of the BOOST™ (Battery Operated Orbital Scrubbing Technology) in 2005, Clarke® introduced the most versatile and effective "green cleaning" machine in the industry. Perfect for hard floors or for wet screening wood floors, the BOOST offers powerful, high-quality cleaning while remaining environmentally friendly.

# Unique and Effective Cleaning

Prior to the BOOST, the only way to productively clean and maintain smooth tile or concrete floors has been with a twin-disc automatic scrubber using contra-rotating pads or brushes. Disc scrubbers operate with low (200-300) RPM and require high pad pressure to achieve an acceptable result.

The unique BOOST pad is rectangular, not round, and provides consistent contact across the cleaning path. Two round pads have less contact area in the center and on the edges. BOOST employs an orbital motion that spins at 2250 RPM. This orbital motion requires less pad pressure and attacks the dirt from multiple directions as it passes over the floor.

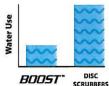


## Save Water - Reduce Waste Water

With BOOST, cleaning solution is introduced in front of the rectangular scrubbing pad via Clarke's patented Pulse Modulated Solution Control. The orbital action contains the cleaning solution in the pad and carries it for the full length of the pad. Compared to traditional disc scrubbers that sling water away from the pad, BOOST's efficient use of the cleaning solution results in water savings of 50% to 70%.

Using less water during cleaning keeps the operator working productively rather than in the janitor's closet emptying and refilling the scrubber tanks.

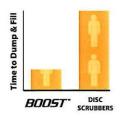
This savings in clean water also translates into a 50% to 70% reduction in waste water, which reduces waste water removal costs and is environmentally friendly.



### Reduce Chemical Costs

So far we've seen that the BOOST uses significantly less water than a traditional disc floor scrubber, and using less water means using significantly less cleaning chemical. Also with BOOST, there is no need to change your current floor care chemical program as the BOOST units do not require a proprietary cleaning chemical.

Floors are cleaned up to 6 times more effectively with BOOST's efficient orbital action, and cleaner floors allow for more effective burnishing. Dirt not removed by traditional disc scrubbers is burnished into the finish, resulting in a yellowing of the finish. With more effective



cleaning AND burnishing, the time between labor-intensive strip-and-recoats can be extended, which means less money spent on floor stripper and finish.

This savings in chemical usage translates into a 50% to 70% reduction in waste water, which reduces waste water removal costs, is environmentally friendly, and saves you money.



The unique BOOST™ pad is rectangular, not round, and provides consistent contact across the cleaning path. Two round pads have less contact area in the center and on the edges.

