



# Advance



***Smart Solutions™*** by Advance dramatically reduces excess water usage and waste generated from traditional automatic scrubbers. ***The result is up to 70% reduction in water usage and an additional increase in productivity up to 30%!***

Unlike conventional scrubbers, ***Smart Solutions™*** automatically calibrates water flow to meet soilage demands on any floor surface. Simply flip a switch and ***Smart Solutions™*** does the rest. Excess water flow is virtually eliminated leaving floors dryer, safer and cleaner than ever before. ***Smart Solutions™*** technology also reduces time spent disposing waste water and refilling, creating superior cleaning results and increased productivity.

Smart Solutions is available at no additional cost to end-users and ***doesn't require a chemical program change.*** It's an added-value feature that's built in to our scrubbers, making it easier than ever to drive down the cost to clean.

Simply put, ***Smart Solutions™*** from Advance is just a smarter solution to your cleaning regimen.

## **With Smart Solutions™ you have...**

- Fewer dump & refill cycles = Up to 30% higher productivity
- Reduced moisture on the floor = Improved safety
- Less water & chemical consumption = Lower overall cost to clean
- Simplified Machine Operation = Reduced Training & Consistent Results

**Smart Solutions™ technology is now standard on many of our commercial automatic scrubbers.**



## Smart Solutions™ Productivity Gain Example

For an example, let's assume a facility requires 2 hours of actual scrubbing per day. The operator is using a conventional auto scrubber with 20 gallon solution/recovery tanks and a typical solution flow rate of approximately 0.75 gallons per minute.

Under these conditions, the operator can scrub for 27 minutes before dumping and refilling.

To complete the 2 hours of actual scrubbing time, the operator will need to make 4 trips to dump and refill with a conventional scrubber.

Using *Smart Solutions*™, the operator will only need to make 1 trip to dump and refill due to the optimized solution flow rate.

The difference is 3 dump and refill cycles, which typically take 15-20 minutes each.

### Conventional Scrubbing:

2 hours of actual scrubbing + 4 trips to dump and refill (20 minutes each) = **3 hours, 20 minutes**

### Smart Solutions™:

2 hours of actual scrubbing + 1 trip to dump and refill (20 minutes each) = **2 hours, 20 minutes**

**Productivity Gain using Smart Solutions™ = 30%**



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