

# 3S "Solution Saving System"



Available for walk-behind scrubbers.

3S prevents waste of a precious resource like water!



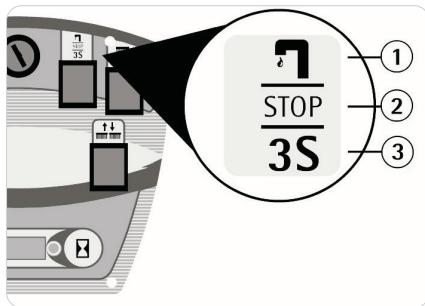
This new device developed by Adiatek optimizes water and detergent consumption. The 3S system keeps a constant minimum detergent solution flow, properly set by an expert serviceman and designed for optimum floor cleaning, no matter what operating capacities the operator requires of the scrubber.

3S is available on all walk-behind scrubbers and consists of a hydraulic circuit in parallel with the traditional circuit that can be enabled and disabled directly from the dashboard using a simple three-position push-button with the following functions:

1. POSITION SYMBOL SOLUTION VALVE for traditional operation with flow that varies depending on how much the solution valve is opened.
2. STOP POSITION for no-flow operation (drying only).
3. POSITION SYMBOL 3S for operation at a fixed optimum flow rate.

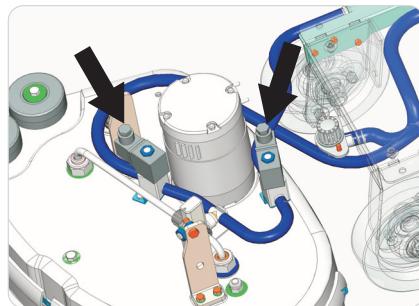
The 3S system allows big water and detergent savings for greater respect for the environment.

Control on amber.

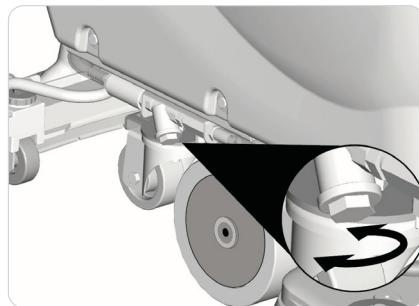


Authorized dealer:

The two solenoid valves of the 3S device.



Additional filter for the 3S device.



# 3SD "Solution Saving System Dispenser"

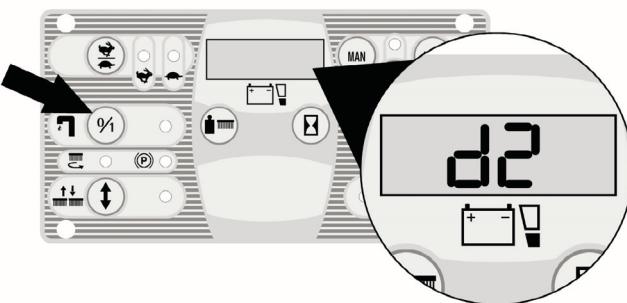


Available for ride-on coral and sapphire scrubbers.

3SD prevents waste of a precious resource like water!



3SD saves detergent and helps to protect the environment!



This new 3SD "Solution Saving System Dispenser", developed by Adiatek, helps to protect the environment by preventing waste of such an important resource like water, excess detergent dispersion and also improves operational performance.

The system consists of a double hydraulic circuit, one for water and one for detergent, each equipped with its own pump.

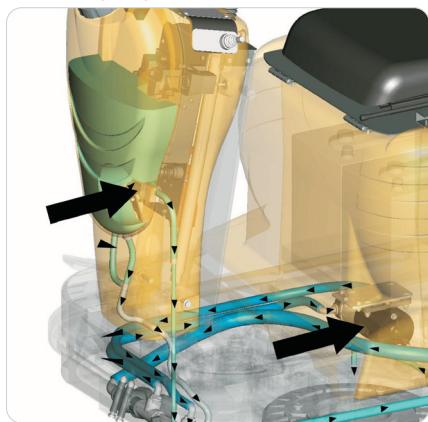
The detergent is contained in an 8-liter tank located in the front part of the scrubber.

A single push-button on the dashboard will show on the display, the percentage of detergent being used. Six different detergent/water percentage settings can be chosen (stored even when the machine is off). This percentage always remains constant no matter what the water flow rate is.

Water flow can be adjusted by a switch to eight different values. Water is always, however, supplied in proportion to the speed of the machine. This keeps the liter/m<sup>2</sup> ratio constant (liters of detergent solution per square meter of washed floor).

This prevents useless waste of water when reducing speed to make a curve or when traveling a difficult path. At the same time it improves drying because the squeegee always collects the same quantity of solution.

The two pumps of the 3SD system.



Authorized dealer:

The detergent tank of the 3SD system.



Adjustment of the solution flow rate..

