



# **Activ**™ **View**

DATA COLLECTION  
&  
CONTROL SYSTEM

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# **Activ™ View** DATA COLLECTION & CONTROL SYSTEM

The BetterBuilt Activ™ View Data Collection and Control System is a Graphical Supervisory Software allowing users to monitor and control Ethernet connected BetterBuilt®, Sure-Flo™ and Activ™ equipment. Relevant data collected is stored in a database on a server for easy retrieval and report generation. Activ™ View also allows users to control Ethernet connected BetterBuilt® and Sure-Flo™ equipment from a PC or Web Browser.

## **INTEGRATION**

Ethernet connected equipment provides relevant information displayed in a customized facility layout interaction screen on PC. The operator will be able to view the entire connected equipment layout in one screen. Program parameters of all connected equipment will be adjustable through the Activ™ View system.

## **TRENDING & DATA LOGGING**

Multiple real-time and historical trends are supported. These can be saved and retrieved at user's convenience. Standard data logging of all BetterBuilt® washing conditions and parameters will be captured.

## **ALARMS**

Color coded alarms for easy visual status are captured in real-time and retained for historical information. Remote notification to a user is possible via email, printer or even a SmartPhone. Alarms can be based on alarm conditions from the various Ethernet connected equipment.

## **PASSWORD PROTECTION**

Provided is an "Advanced Adjustable Multi-Tiered Password Protection System" which allows incremental access to the various program parameters. Cycle programming is set to insure process and cycle security.

## **ADVANCED GRAPHIC INTERFACE**

Activ™ View screens supports 3D style buttons, embedded icon on buttons, animations and P&ID pictures to allow easy visual interface with the process. These intuitive screens will allow the user to understand and interact with the operation of the entire Cage Washing process in the facility seamlessly with a fast learning curve.

## **REPORTS**

Standard reports such as operating hours, alarms reports, capacity, number of cycles operated, etc... will be available. Customized reports can be designed once parameters are known. Clear, concise reports are created in text, RTF, XML, PDF and CSV formats.

## **WEB THIN CLIENT**

Users can remotely view Activ™ View screens as web pages using Internet Explorer browser on PCs. One Web Thin Client is provided as a standard. Extra Web Thin Clients can be purchased as an option.

## **IPCS WITH WEB THIN CLIENTS**

Users can remotely view Activ™ View screens as web pages using Internet Explorer browser on iPCs. These industrial PCs are panel mounted touchscreens that will allow the facility to view the screens within the soiled or clean side areas. The screens can be 15", 17" or 19". One Web Thin Client is required per iPC.

## **SMART MOBILE DEVICE ACCESS**

Users can remotely view Activ™ View via web enabled smart devices such as iPhone and Android.

## **REMOTE CAMERA MONITORING**

Activ™ View allows Web-enabled cameras to stream live video feeds into the monitor PC at the facility as well as remote monitoring via Internet browser. Ethernet connection will be required for each camera.

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