

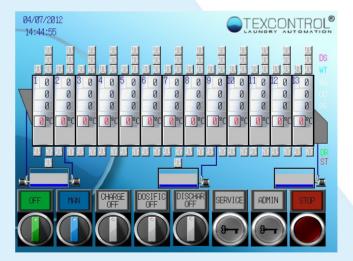
Continuous Batch Washer Controller

State of the art controller for all brands of CBWs

Applying the TEXCONTROL Continuous Batch Washer control system empowers you to monitor and increase the production efficiency of your CBW. The 5.7, 8.4 or 10 inch touch screen makes it easy to operate and shows an instant clear overview screen with alarm or message text, recipe name, article and customer information.

CBW Control Features:

- flexible for all CBW set ups
- · loading via Step conveyor or Bagsystem
- interfaces with all brands of water extraction presses
- interfaces with many dryer controls, but seemless with the TEXCONTROL dryer control, adding more features
- detailed parameter view on one screen: temperature per compartment, weight, article, customer.
- · integration of chemical dosing
- · up to 99 different programs
- · world wide component support
- interfaces with all CBW brands and mixes of brands
- internet connection for remote support
- can be integrated in TEXVIEW application
- · competitive price



Integrated with TEXVIEW

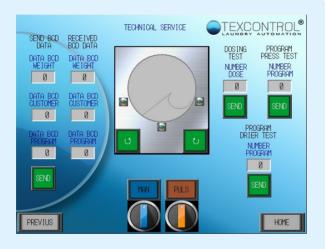
The TEXCONTROL CBW control is prepared to be connected to the TEXCONTROL Management Information System TEXVIEW. This will give managers, engineers and operators detailed information about production figures, rejects, downtime, errors, warnings and other statistic data.



Brochure: CBW Controller - V1.0 - dd: 20/4/2012 - © TEXFINITY 2012

Technical Specifications

- High Screen resolution and a choice of touch screens: 5,7", 8,4" or 10 inch.
- Connection from PLC to inputs/outputs with standard Ethernet CAT5E cable.
- Software update by Ethernet or Flash Card.
- Full backup and restore capability.
- Ethernet connection enables the support over the internet as well internally in the laundry as remotely from the Texfinity offices.
- Automatic parameter backup on internal flashcard. No data loss in case of an empty battery.
- STN or TFT touch screen with 32.768 colors
- Perfect brightness to improve readability in all circumstances
- · Long life back light (min. 75.000 hours)









Program Specifications

The CBW control has following features which improve the management of the system and increase productivity and efficiency:

- Integration with bag system or loading conveyor are possible, adding the feature of measuring the weight of the loads and storing customer number and program code with each load. This makes it independent from the original manufacturer and adds freedom of integration in existing systems.
- The controller can add inverter drive control to your batch washer, reducing mechanical stress and adding lifetime to the motors, wheels and chains.
- Control of temperature, water and steam by this controller, as well as integration of water and heat recuperation, will reduce energy consumption and efficiency of the processes.
- The parameters of the CBW can be accessed and adapted from the overview screen, as well as from the TEXVIEW software, running on a PC.
- iPad or tablet support via the overview system, to monitor your systems remotely.
- Alarm and error lists and provided with English, French, Spanish or Dutch user manual.