

Blender Upgrades

from Process Control Corporation

Touch Screen Upgrade for Autobatch and Guardian® Blenders



Autobatch Blender



Guardian® Blender

Process Control offers a new touch screen controller for Autobatch and Guardian® blenders that is an off-the-shelf solution to improve your blender's performance and longevity. This non-proprietary upgrade will not only add years to your blender's life, but it will actually improve your blender's accuracy and output as well. The upgrade is also a way to simplify the blending process and postpone future blender replacement, which makes things easier and saves you money all at once. Your older Autobatch or Guardian® controls are facing the threat of becoming obsolete; ensure that will not happen by upgrading to our new touch screen control system today.



Autobatch Control Panel Upgrade
with Color Touch Screen

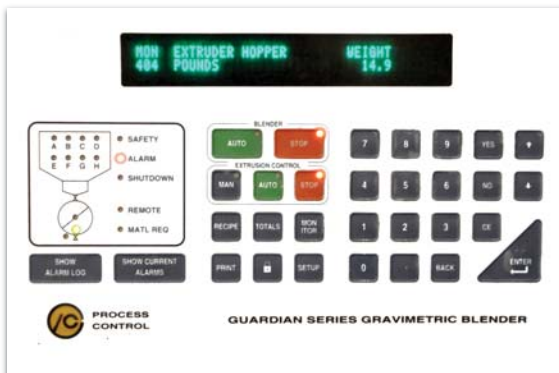


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Touch Screen Upgrade Features



Old Operator Interface



New Operator Interface

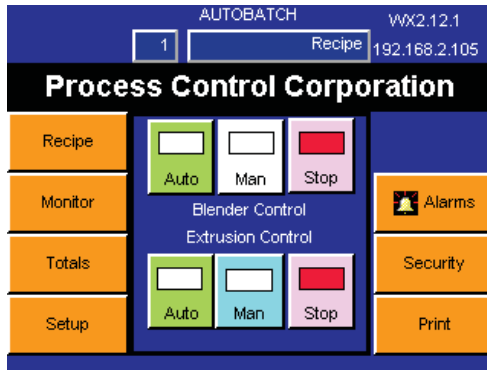
STANDARD FEATURES

- ▶ Off-the-shelf solution with PLC Controls
- ▶ Direct drop in panels and cabling
- ▶ Intuitive 5.7" color touch screen interface
- ▶ Ability to save configuration to XML
- ▶ Remote control by PC via VNC compatible Ethernet connection, with embedded OPC Server
- ▶ Guardian® touch screen can be remote mounted
- ▶ Saves and restores configuration data and recipes to USB drive
- ▶ Alarm notification via email or SMS text messaging
- ▶ Automatic dispense learning when a new recipe is entered
- ▶ Standard Ethernet port
- ▶ Ability to download settings and log files over a network via FTP connection
- ▶ Advanced control loop for increased accuracy and output
- ▶ Ability to show in real time the actual blender and maximum throughput rates based on the current recipe setting
- ▶ Ability to show in real time each hopper target and actual dispense weight achieved
- ▶ Ability to perform a test dispense for metering accuracy verification

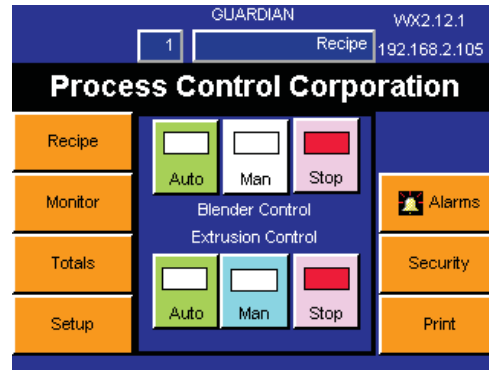


Guardian Color Touch Screen with Rotating Base

Touch Screen Upgrade



Autobatch Upgrade



Guardian® Upgrade

Base System Pricing

AUTOBATCH UPGRADE KIT (For Guardian® upgrade pricing, please consult PCC)

- Includes 5.7" color touch screen PLC control system, I/O modules, and vibratory feeder SCR modules.

ELEMENTS	PART NUMBER
3 ELEMENT	EB581BF003
4 ELEMENT	EB581BF004
5 ELEMENT	EB581BF005
6 ELEMENT	EB581BF006
7 ELEMENT	EB581BF007
8 ELEMENT	EB581BF008

Please contact PCC for current pricing.

Blender Questions

Autobatch Blender? _____ or Guardian Blender? _____

Model Number _____

Serial Number _____

Date of Manufacture _____

How many hopper elements does the existing blender have? _____

Process Questions

Materials Used _____

Output Range _____

Installed Options _____

Extruder Make _____

End Product _____

Extrusion Process _____

Touch Screen Upgrade

Service Support

Phone Support Package? _____ or Service Engineer Visit? _____

Customer Info

Company _____

Address _____

City, State Zip _____

Contact _____

Phone Number _____

Fax Number _____

E-mail Address _____



Standard
Autobatch
Blender



Guardian® with
New Operator Interface

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