

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



PROCESS CONTROL CORPORATION

World Headquarters
6875 Mimms Drive, Atlanta, GA 30340 USA
Ph 770.449.8810 Fax 770.449.5445

Process Control GmbH
Birstein, Germany
Ph +19-6051-91 29-0 Fax +19-6051-91 29-99

Touch Screen Upgrade Features



Old Operator Interface



New Operator Interface

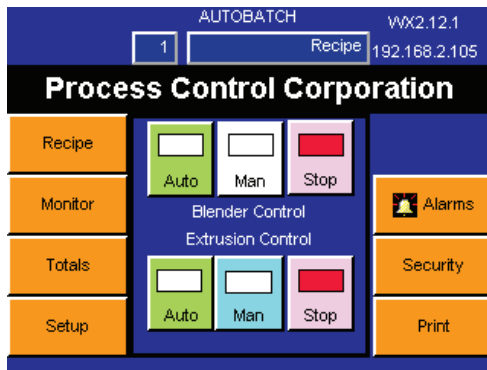
STANDARD FEATURES

- ▶ 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

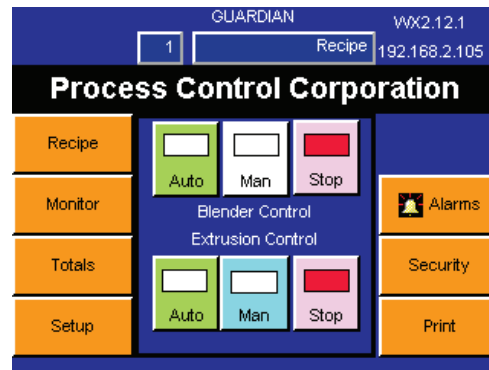


Guardian Color Touch Screen with Rotating Base

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 | PRICE |
|-----------|-------------|----------|
| 3 ELEMENT | EB581BF003 | \$8,105 |
| 4 ELEMENT | EB581BF004 | \$8,540 |
| 5 ELEMENT | EB581BF005 | \$8,970 |
| 6 ELEMENT | EB581BF006 | \$9,405 |
| 7 ELEMENT | EB581BF007 | \$9,835 |
| 8 ELEMENT | EB581BF008 | \$10,270 |

Note: Pricing subject to change. 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

PCC Contact Info

Phone 770.449.8810

Fax 770.449.5445

Email sales@process-control.com

Website www.process-control.com