Blender Upgrades from Process Control Corporation

Touch Screen Upgrade for Autobatch and Guardian® Blenders



Autobatch 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 nonproprietary 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.



Guardian® Blender



Autobatch Control Panel Upgrade with Color Touch Screen



Touch Screen Upgrade Features



Old Operator Interface



New Operator Interface

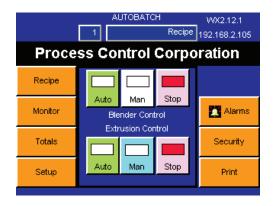
STANDARD FEATURES

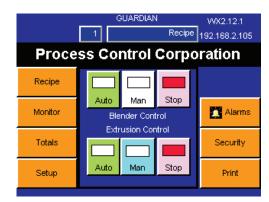
- Off-the-shelf solution with PLC Controls
- Direct drop in panels and cabling
- Intuitive 5.7" color touch screen interface
- Ability to save configuration to XML
- ► Remote control by PC via VNC compatible Ethernet connection, with embedded OPC Server
- Guardian® touch screen can be remote mounted
- 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	\$7,720
4 ELEMENT	EB581BF004	\$8,130
5 ELEMENT	EB581BF005	\$8,545
6 ELEMENT	EB581BF006	\$8,955
7 ELEMENT	EB581BF007	\$9,370
8 ELEMENT	EB581BF008	\$9,780

Note: Pricing subject to change. Please contact PCC for current pricing.

Blender Questions

Extrusion Process

Α	Autobatch Blender? or Guardian Blender?
N	Model Number
	Serial Number
	Date of Manufacture
H	How many hopper elements does the existing blender have?
Proce	ss Questions
N	Materials Used
	Output Range
Ir	nstalled Options
Е	extruder Make
	End Product

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 _____



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