

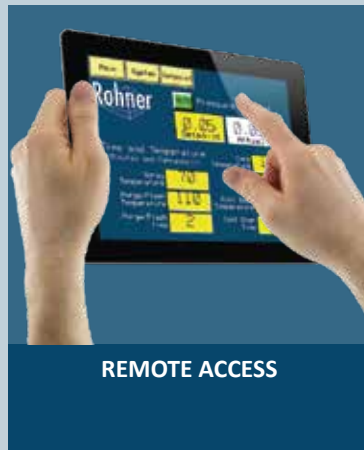


STANDARD FEATURES

- UL listed Industrial Controls
- 5.7" QVGA color touch screen
- NEMA 12 main PLC enclosure
- Industrial start/mode & stop buttons
- F.L.O. - "Filter Life Optimizer"
- Automatic booth pressure balance
- System status/diagnostics troubleshooter
- Multi-stage ramp and recipe memory for flash, bake, and cool down



OPERATOR PROCESS CONTROL
USER INTERFACE



REMOTE ACCESS

System Status

- ESTOP
- Building Fire Interlock
- Supply Fan OL
- Inlet Damper Open
- Exhaust 1 VFD Fault
- PLC Input Alarm
- Heater High Temp
- High Gas Pressure
- Low Gas Pressure
- Air Flow Switch
- Pilot Gass
- Igniter
- Main Gas
- Flame Safety Alarm

Main
Status
Setup
Recipe
Air Control
Configure

SYSTEM STATUS
All processes & component operations are continuously monitored thus reducing downtime and maintenance cost.

MONITOR & CONTROL

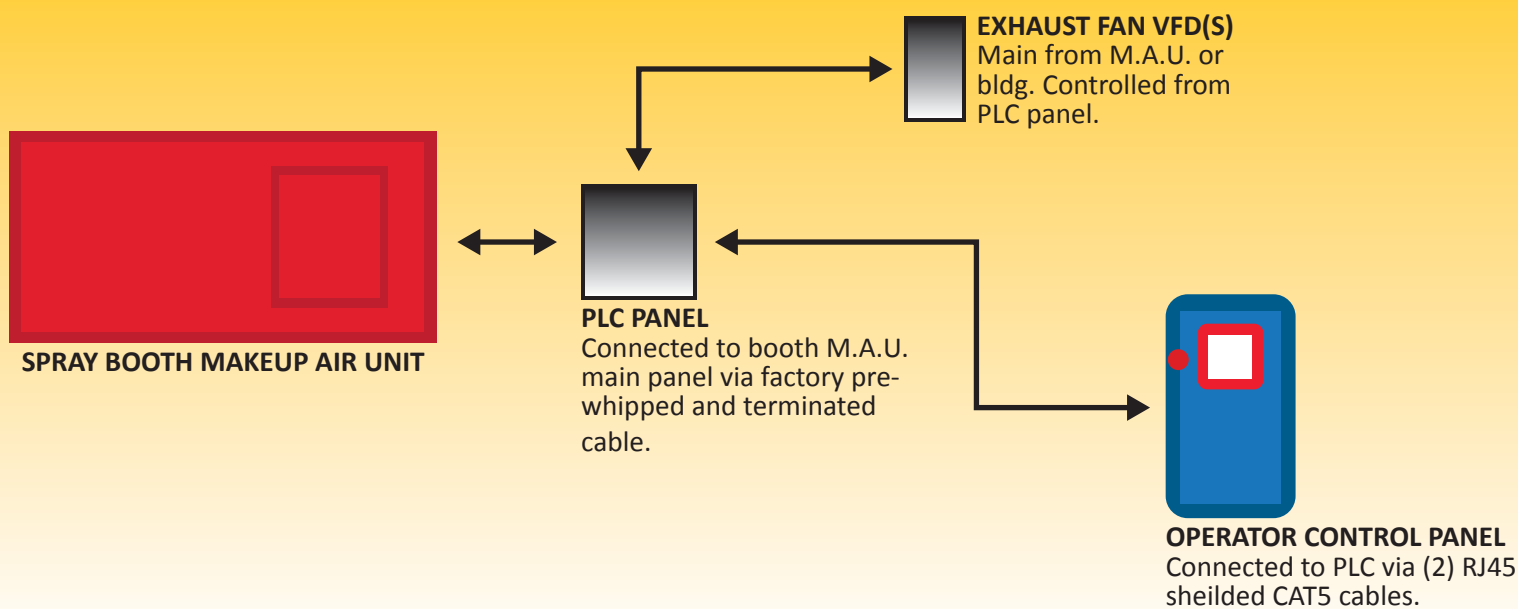
Intuitive touch screen pages allows operator easy access to all process parameters. Monitor and adjust your process quickly then save to the internal recipe manager for future use.

Perfect for managers and service technicians - use the optional wireless feature to remotely monitor and control your process. Application runs on all Android & IOS devices.

OPERATOR PROCESS CONTROL

PROCESS	STD.	OPT.	PROCESS	STD.	OPT.
Heated M.A.U. capable	✓		Standby energy saving mode		✓
Bake Cycle capable	✓		Auto booth pressure control	✓	
Multi-stage flash, bake & cool down programmable	✓		Android & IOS remote tablet/ phone monitoring		✓
Recipe storage & recall	✓		Cellular remote diagnostics		✓
Exhaust fan VFD	✓		Multi-unit Master & Slave configurable		✓
Exhaust fans 2-4 VFDs		✓	Remote Audio/Visual light speaker/light tree		✓
Filter Life Monitor	✓		Auto Tuning Temperature Loop Controller	✓	
Auto Diagnostic Status Monitor	✓		Auto Tuning, Humidity or V.O.C. Loop Controller		✓

CONTROL DIAGRAM



MODEL	DESCRIPTION	EXHUAST MOTOR QTY. & HP	VOLTAGE	PHASE
CP-SB-(qty.)**_***_*	Spray Booth Control Package	(2-4 VFDs) HP	208-230 or 460	1 or 3
CP-PO-**_***_*	Process Oven Control Package	HP	208-230 or 460	1 or 3

Contact Rohner for optional configurations and pricing.

Specifications and designs are subject to change, and substitutions without notice are at the manufacturer's sole discretion. Customer is responsible for determining the suitability of the equipment for its intended use. Additional equipment or modifications may be required to meet local building and process-specific regulatory codes and are the responsibility of the Customer.



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