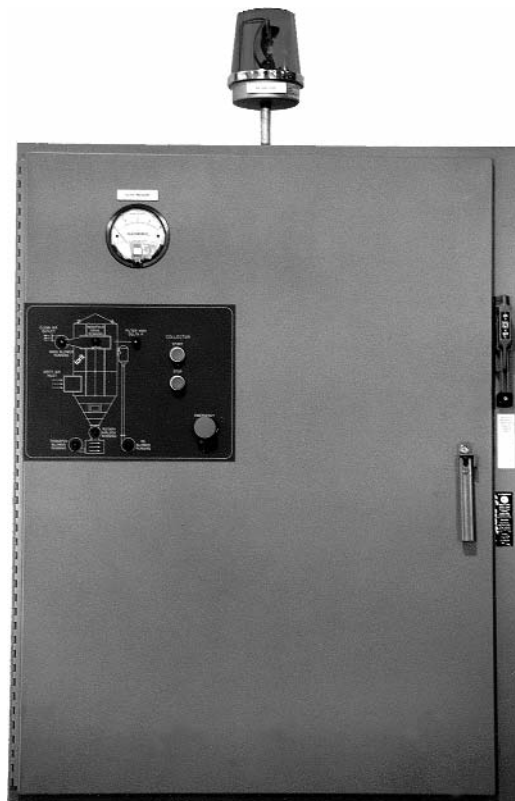


# RF Electrical Control Panel

Provides system intelligence necessary to properly start, monitor, and shut down all electrical motors used in conjunction with your RF baghouse collector.



## RF Electrical Control Panel with Graphic Display and Visual Alarm Options

- Programmable logic controller sequences start up and shut down of all motors.
- Start/Stop push buttons and emergency stop. Pilot lights for easy monitoring of main blower, cleaning blower, cleaning manifold, and rotary airlock drives.
- Motor starters and other components are IEC rated.
- Magnehelic®\* pressure gauge.
- Flange-mounted disconnect protection.
- Type (NEMA/UL) 12 enclosure.
- Available in 208, 230, 460 and 575 VAC.
- Control transformer with 100 VA spare capacity.
- Single source means the collector and motor starter arrive together and are covered by the same warranty.

# RF Electrical Control Panel

## Equipment Options

- Starters and controls for additional motors (screw conveyors, transfer fans, leveling screws, etc.)
- PLC custom programming
- Solid-state soft-start motor starters
- UL<sup>®\*\*</sup> or CSA<sup>®\*\*</sup> inspection and labeling
- Timer functions
- Level controls
- Additional gauges
- Zero speed switches
- Audible and/or visual alarms
- NEMA 4 construction (most sizes)
- Special paint
- Remote start/stop station
- Power factor correction capacitors
- Ammeter (digital or analog)
- Graphic overlay with status lights
- Hour meters
- Power sensors and displays
- Pressure drop based cleaning control
- Solid-state motor-status sensors

\* Magnehelic is a registered trademark of Dwyer Instruments, Inc.

\*\* UL is a registered trademark of Underwriters Laboratories, Inc., and CSA is a registered trademark of the Canadian Standards Association.



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Significantly improve the performance of your collector with genuine Donaldson Torit replacement filters and parts.

**Browse our catalog at [donaldsonorit.com](http://donaldsonorit.com)**

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