

# Electronic Touch Screen PLC for MCH36 Compressors

**SKU:** SC000596

**Price:** ?0.00



## Description

### Main Display

- Filling: Displays filling pressure
- Maximum Pressure: Displays maximum filling pressure. When reached, the compressor turns off.
- Panel Temperature: Displays internal temperature
- Running: Indicates compressor on
- Stop: Indicates compressor off
- Discharge: Manual discharge

### Hour Meter Display

- Total Hours: Hours of compressor runtime
- Oil/Filter change: Hours remaining for next oil/filter change
- Suction Filter Change: Hours remaining for next oil change

### Customer Setting Display

- Maximum Pressure: Indicates maximum filling pressure. When pressure is reached, compressor turns off.

### Alarm Display

- Oil Pressure Alarm: Maximum oil pressure alarm
- First Stage Pressure Alarm
- Second Stage Pressure Alarm
- Third Stage Pressure Alarm
- Panel Temperature Alarm: Maximum panel temperature alarm

- Oil Level Alarm: Low oil level alarm
- Reversed Phase Alarm: Three-phase sequence alarm, reverse two phases of the electrical supply line of the compressor
- Manostat Alarm: Manostat maximum pressure alarm, the filling pressure reached the maximum pressure set up on the front manometer.
- Motor Thermal Alarm: Compressor motor thermal trip switch, open the electrical panel and re-set the thermal switch.

## **Coltri OEM/Distributor**

Nuvair offers authentic parts and equipment manufactured by Coltri Compressors. Beware of inexpensive aftermarket imitations labeled as "replacement," "OEM equivalent," "compatible," or "alternative," as they are not made by Aerotecnica Coltri S.p.a. Due to size, weight, or specific requirements, some Coltri products may not be available for online purchase, and others may have extended lead times. To confirm compatibility with your existing equipment or to ensure the product meets your needs, please [contact the Nuvair Sales Team](#) for ordering assistance by email or phone.