MONITORING Mersen’s DustCollector

Making the Most of Mersen’s DustCollector

We offer 3 levels of monitoring systems to meet your requirements *

**Basic M1**
- Filtration state (filter clogging)
- Vacuum fault
- Components fitted into an electrical cabinet

**Optimum M2**
= “Basic M1”, plus other options:
- Brush wear
- Stop & Go operation (Eco mode)
- Others, please inquire

**Smart M3**
= “Optimum M2”, plus other options:
- Slip ring compartment temperature
- Visual alarm
- Touch screen display
- Possibility of Ethernet connection (remote display)
- Operation statistics, alarm history
- Others, please inquire

* Above features are only samples of the possibilities of our monitoring systems. Please inquire for more info: info.ptt@mersen.com

Monitor the performance of Mersen’s DustCollector system

= Input / Output interfaces for interaction between machine and operator

Thresholds can be set to trigger alarms.

Information is transmitted by dry contact (max 6A / 230VUC) and/or Ethernet network depending on the option you choose.

The electrical cabinet can be installed on the vacuum unit or close to the generator.

For your peace of mind, Mersen’s specialists can take care of the mounting operations!
Mersen Dust Collector Monitoring

**BASIC**
- Vacuum pressure transmitter
- Information to customer
- Programmable set point unit

**OPTIMUM**
- Local & remote control
- Vacuum pressure transmitter
- Information to customer
- Programmable set point unit
- Vacuum unit

**SMART**
- Local & remote control
- Temperature into slip ring compartment
- Brush wear information
- Vacuum pressure transmitter
- Ethernet network
- Touch screen display
- Information to customer
- Visual alarm
- Vacuum unit
- Ethernet network

Contact: info.ptt@mersen.com