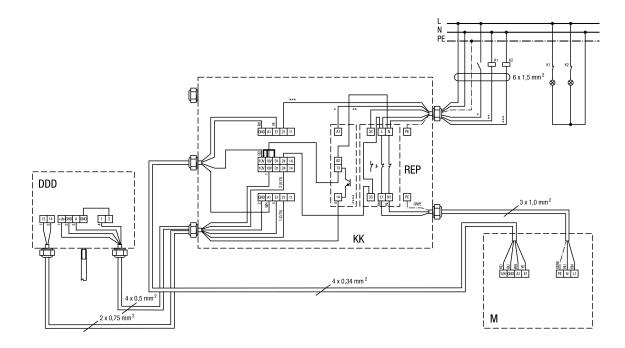
WIRING DIAGRAM

MDR-PG 18 EC





L/L1, N/N1 - 230V/50Hz power supply

PE PE conductor

10 V / GND - 10 VDC power supply

E1 - Control voltage Speed input (0-10V)

D1 - not assigned

A1 - Motor speed output

33/34 - Potential-free contact Repair switch

A1/A2 (3K2) - Control contact Semiconductor relay

13/14 (3K2) - Switching contact Semiconductor relay

A - Control voltage Speed output (0-10 V) Differential pressure cell

13/14 - Potential-free contact Differential pressure cell

+Us/GND - Power supply Differential pressure cell (10-24 VDC)

1/2 - Potential-free contact Differential pressure cell

DDD - Differential pressure cell

REP - Repair switch

KK - Terminal box

M - Motor

* - Setpoint adjustment 1/2 S/R

** - Fault signal Repair switch

*** - Fault signal Pressure controller

**** - Semiconductor relay (3K2)