

SIGAR2

Control unit for the dust emission measuring system

The control unit SIGAR2 contains the required elements to operate the dust emission system StackGuard.



- ✓ Showing measured value and measuring unit
- ✓ Integrated key-operated switch
- ✓ Freely configurable limit/alarm switches

Specification

Protection class	IP65
Operation voltage	3x340 .. 440 VAC / 50 .. 60 Hz
Weight	22 kg
Connections	Spring terminals 0.14 to 3 mm ²
Maximum service altitude	3,000 m above sea level
Relays outputs	5 freely configurable
Contact rating	max. 4A, max. 250V
Analog outputs	2 x 0/4 .. 20 mA, max. 600 ohms
Digital Inputs	max. 5 V
Uninterruptable power supply	230 VAC optional