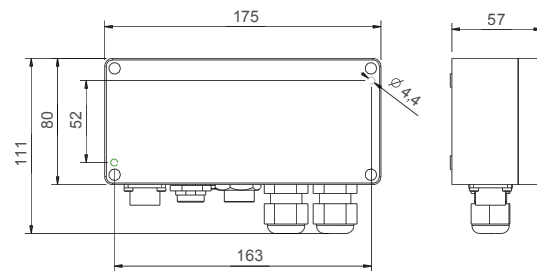


con::nect

- s::can power supply including interface functionality
- operation of one s::can spectrometer probe and s::can sensor / ISE probe
- USB interface to PC/notebook
- RS485 interface to SCADA (modbusRTU integrated)
- essential for cable lengths over 37.5m (repeater functionality)
- control of cleaning valve (only for spectrometer probe)
- power supply for 12/24 VDC or 110/230 VAC



technical specification

integration of	1 x s::can spectrometer probe and 1 x s::can ISE probe or physical probe
function indicator	2 x LED
operation via	via PC / notebook
interface to s::can spectrometric probes	1 x MIL (IP67), RS485
interface to s::can sensors	1 x sys plug (IP67), RS485
interface to PC	USB 2.0
interface to SCADA	RS485
data transfer	via PC
power supply	DC: 10 ... 36 V AC: 85-265 V (47-63Hz)

power consumption (max.)	14.5 W
outputs for automatic cleaning	1
dimensions (width x height x depth)	80 x 175 x 57 mm (w/o cable bushing)
housing material	aluminium alloy, powder coated
weight (min.)	600 g
operating temperature	-20 ... 50 °C
storage temperature	-20 ... 50 °C
ingress protection class	IP65
conformity - EMC	EN 61326-1
conformity - safety	EN 61010-1
part number 24V	B-23-024
part number 230V	B-23-230

recommended accessories

part number	article name
C-14	field case
S-03-CD	ana::pro - Advanced Process Software CD-ROM

standard accessories

part number	article name
S-01	ana::lyte - Standard Process Software
B-32-230	s::can compressor
B-32-110	
B-32-012	
C-31-eu	Optional 2 m power cable