

Кондуктометры

Мусом S CLM153/СРМ153

Техническая информация

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Mycom S CLM153



Benefits:

- High operational safety: Continuous process check system, logbook functions and data log, calibration plausibility check.
- Broad functionality: Conductivity, resistivity and concentration measurement, ultrapure water monitoring according to USP and EP.
- Reduced maintenance: Automatic cleaning function (with Chemoclean) triggered by alarm or limit switch.
- Fit for every application: Numerous extensions, e.g. P(ID) controller, timer, etc., allow for flexible adaption to all processes - even in hazardous areas.
- Reliable control: Current and resistance input for feedforward control.
- 2-channel advantage: pH value calculation from differential conductivity or redundant measurement.

Specs at a glance

- **Input** 2-channel transmitter
- **Output / communication** 0/4-20 mA; Hart, Profibus.
- **Ingress protection** IP65

Field of application: Mycom CLM153 is an advanced transmitter for all analog conductivity sensors. It improves your operational safety thanks to continuous plausibility, process and sensor checks. Select from numerous hardware and software modules, such as relays or fieldbus communication, to adapt it exactly to your measuring task. This modularity also allows you to upgrade the transmitter at any time. A simple menu and calibration make configuration and operation fast and easy.

Features and specifications

Conductivity

Measuring principle

Conductivity

Application

Pharmaceuticals, biotechnology, food, water, waste water, process, power plant, pulp&paper.

Characteristic

4-wire transmitter with data-transfer-module (DAT) for easy parametrisation and data backup.

Design

Field housing made of PC/ABS

Material

Housing: PC/ABS, aluminium

Dimension

247x167x111 mm
(9.63x6.51x4.32 inch)

Temperature sensor

Display and current output

Ex certification

Atex, FM,

Ingress protection

IP65

Input

2-channel transmitter

Output / communication

0/4-20 mA; Hart, Profibus.

Additional certifications

FM

Mycom S CPM153



Benefits:

- High operational safety: Continuous process check system, logbook functions and data log, proven Memosens interface for reliable sensor connection.
- Reliable self-monitoring: Sensor check system for pH glass and reference, calibration plausibility check, redundancy and differential measurement.
- Easy to operate and service: Intuitive user interface, hot plug & play with pre-calibrated Memosens sensors, automatic buffer recognition.
- Reduced maintenance: Automatic cleaning function (with Chemoclean) triggered by alarm or limit switch.
- Fit for every application: Numerous extensions, such as P(ID) controller, timer, etc., allow for flexible adaption to all processes.
- Reliable control: Current and resistance input for feedforward control.

Specs at a glance

- **Input** Two-channel transmitter
- **Output / communication** 0/4-20mA; Hart, Profibus.
- **Ingress protection** IP65

Field of application: Mycom CPM153 is an advanced pH/ORP transmitter for all analog and digital Memosens sensors. It improves your operational safety thanks to continuous plausibility, process and sensor checks. Select from numerous hardware and software modules, such as relays or fieldbus communication, to adapt it exactly to your measuring task. This modularity also allows you to upgrade the transmitter at any time. A simple menu and two-point calibration make configuration and operation fast and easy.

Features and specifications

pH

Application

All branches

Characteristic

Four-wire transmitter with data-transfer-module (DAT) for simple parametrisation and data backup.

Design

pH/ORP field transmitter with PC/ABS housing.

Material

Plastic aluminium housing

Dimension247x167x111 mm
(9.63x6.51x4.32 inch)**Temperature sensor**

Display and current output

Ex certification

Atex, FM, CSA

Ingress protection

IP65

Input

Two-channel transmitter

Output / communication

0/4-20 mA, Hart, Profibus

Additional certifications

FM, CSA

ORP / Redox

Measuring principle

ORP / Redox

Application

All branches

Characteristic

Four-wire transmitter with data-transfer-module (DAT) for simple parametrisation and data backup.

Design

pH/ORP-field transmitter with PC/ABS housing.

Material

Plastic-Aluminium housing

Dimension

247x167x111mm

Temperature sensor

Display and current output

Ex certification

Atex, FM, CSA

Ingress protection

IP65

Input

Two-channel transmitter

Output / communication

0/4-20mA; Hart, Profibus.

Additional certifications

FM, CSA

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