



SI794 I Inductive Conductivity Transmitter, 24 - 230 V AC/DC

Product #:

LXV507.99.00002

OBSOLETE ITEM

This item is no longer available.

Rugged 4-wire transmitter for online measurement of inductive conductivity. With universal power unit for use with any power supply.

Analysis of liquids in industry and the wastewater treatment sector

Rugged and durable, thanks to high quality materials

Suitable for use with any power supply due to universal power unit

Specifications

Ambient temperature:	-22 - 55 °C
Cable connection:	3 breakthroughs for cable glands M20x1.5 2 breakthroughs for NPT 1/2 " or Rigid Metallic Conduit
Data storage:	Parameters and calibration data over 10 years (EEPROM)
Dimensions (H x W x D):	144 mm x 144 mm x 105 mm
Enclosure Construction:	Molded enclosure made of PBT (polybutyleneterephthalate)
Enclosure waterproof rating:	IP65 / NEMA 4X
Parameter:	Inductive Conductivity
Power requirements (Hz):	50 Hz
Power requirements (Voltage):	24 V DC / 90-240 V AC
Relative humidity:	10 - 95 % not condensing
Sensocheck:	Automatic monitoring of glass and reference electrode (can be disabled)
Sensoface:	Provides information on the electrode condition.
	Evaluation of zero/slope, response, calibration interval, Sensocheck
Storage conditions:	-20 °C - 70 °C
Warranty:	24 months