

ELECTRODE TYPE ENT120

ELECTRODE ENT120

The electrode ENT120 is used in steam boilers, and is mounted in the ERAB electrode stand with flange connection. The electrode determine the water level by measuring the difference in conductivity between steam and water, one electrode for each level.

The electrodes are adapted for difference levels. The length of the electrode can be shortened or lengthened.

The insulator is made of teflon PTFE, the electrode bar of stainless steel 8mm AISI 303 and the external fitting of DIN 9S NMPV36. The electrode seals with a copper gasket. A copper gasket can only be used once. Do not grease the electrode thread M14 with graphite or molycote, use only teflon tape.

TECHNICAL DATA ELECTRODE ENT120

External fitting:	SW 20mm
Electrode bar	AISI 303 8mm
Internal fitting:	SW 16mm
Insulator:	Teflon PTFE
Temp. range:	Max. +280°C
Pressure range:	PN100

SPARE PARTS

	SP No.
Electrode ENT120 complete	004001 + length
Electrode ENT120 excl. bar	004002
Electrode bar	004003 + length
Copper gasket 20x14x1,5mm	004004

