

# LEVEL CONTROL ENP

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The ERAB level control consists of a module type ENP and 2 electrodes. The electrodes measure the level by conductive measuring,

## PUMP CONTROL

The pumps start when the level falls below the pump start electrode, and stops when the level reaches the pump stop electrode. Electronic delay approx. 5 sec. eliminates disturbances from splash and rapid level variations.

## ELECTRODE

The electrode type ENT120 or SME 32.x is used in steam boilers. Electrode type ENT120 is mounted in the ERAB electrode stand with flange connection. (Standard dim.: DN100 PN40 DIN2527). Electrode stands for other dimensions and pressure, can be supplied on request. The electrode SH25 is used in feed water tanks and expansion systems. The electrode is mounted on a socket at the level which will activate the alarm. Connection 1" BSP PN40.

## MODULE ENP

The module is provided with a plug-in connection, and consists of unit for power supply, amplifier, timedelay, relays, signallamps (LED), test and by pass buttons. The module is produced for panel or wall mounting, and is compensated against variations in the power supply, the conductivity and the ambient temperature.

