

Float switch type Typ RBJ64(63)

Application and function

The float switch can be used as water level limiter for steam generators as per TRD 401, 402 or 602.

The float switch according to PED directive 97/23/EEC has the CE-mark no. 0035 of the notified body.

Applied rules as per TRD/AD2000 or ASME- Boiler.

Technical basic equipment

- Protection as per DIN VDE 0470: IP54
- Process connection flange DN 100 as per DIN
- Magnetic switch type M130-K (D-07-D-16324-0) für 250Vac
- Cable gland as per DIN EN 50262: M20x1,5
- Test device

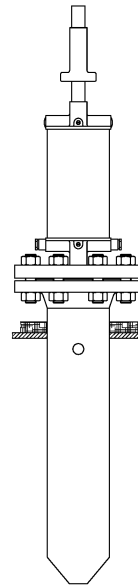
Available (optional) versions

- Level indication (signal lamps), data sheet D-07-D-16323-0
- Magnetic switch type M130-KS (D-07-D-16324-0) for 24Vdc

Technical data

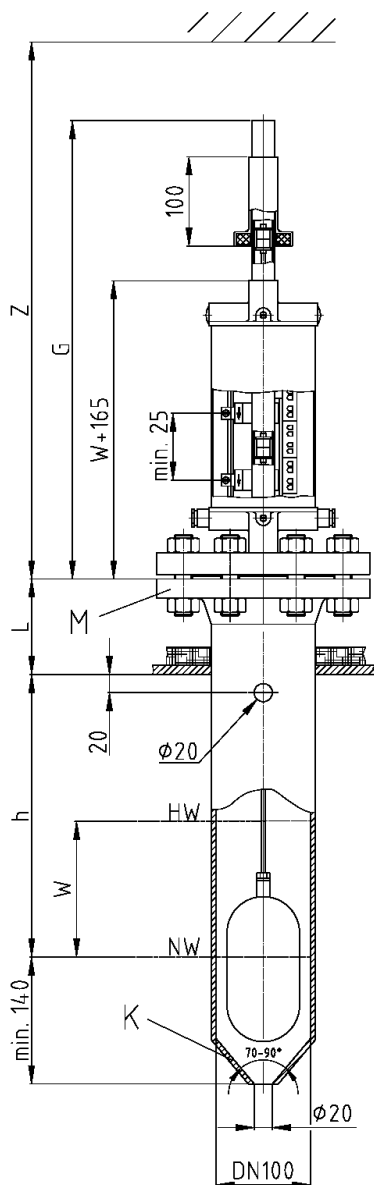
EG-component test	CE 0035-BN0109				
Allowable pressure	PS [bar]	13	32	50	80
Allowable temperature	TS [° C]	195	239	265	296

Range of adjustment	W [mm]	250
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Dimensions

- The component mark is only valid provided that the boiler connection corresponds to the drawing in the margin; see also leaflet D-07-D-16322-0 fig. 3
- Function test by dropping of the float device with the test magnet
- Protection tube K, flanges M, screws, nuts and gaskets are not in scope of supply, but available on request



W	G	Z
250	780	L+h+575

L+H max. 800 mm

