

Reflection Glass-Holder type 17/206L, PN40

with one or two sight lengths, rotatable glass-holder with pressure frame

page 1 of 2

The glass-holder type 17/206L is produced for the reflection water level gauge type 17/202L. Reflection glass holders are equipped with sight glasses with grooves for a clear contrast in the display.

Design

The glass-holder type 17/206L is designed in accordance to the relevant German rules (TRD, AD, DIN).

Technical data

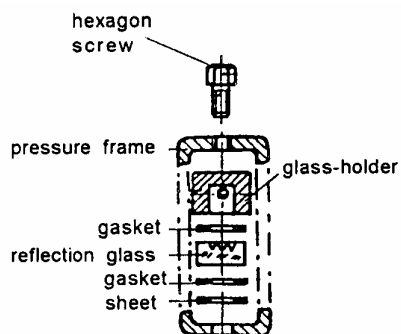
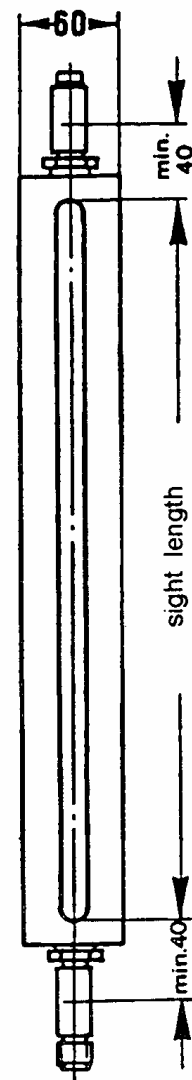
- glass-holder in front with grooved reflex sight glasses
- glass size 2 up to 9 according to DIN 7081
- glassholder acc. necessary centre-to-centre distance with one or two sight lengths with interruptions between the different visual indications (see on reverse)
- vent plug M 12 x 12 mm, DIN 910

Material

- glass-holder and pressure frame made of steel mat. 1.0460
- reflection glass made of borosilicate, gaskets free of asbestos (graphite with sheet inlay)

Additional equipment

- mica protection outside for protection in outdoor installations
- NW-mark for lowest water level acc. TRD
- drain valve type 17/500 N with sleeve G 3/8 - DIN ISO 228



section A - B

Reflection Glass-Holder type 17/206L, PN40
with one or two sight lengths, rotatable glass-holder with pressure frame

Table glass size / range of center-to-center-distance

glass size *	2	3	4	5	6	7	8	9
glass length (mm)	140	165	190	220	250	280	320	340
sight length „SL“ per segment (mm)	120	145	170	200	230	260	300	320
min. center-to-center-distance (mm)								
1 x glass size	200	225	250	280	310	340	380	400
2 x glass size				520	580	640	720	760

* reflection glass DIN 7081, width = 34 mm, thickness = 17 mm

<p>sight length = min. center-to-center-distance - 80 mm interruption between 2 sight glasses: min. 40 mm</p>
--

conditions:

operating temperature	operating overpressure
-10 up to 120 °C	40 bar
-10 up to 238 °C	32 bar
max. limit for reflection glass DIN 7081 = 243 °C	

order data

center-to-center-distance, size, operating pressure, operating temperature, fluid, additional equipment