

Gohfelder Straße 2. 32549 Bad Oeynhausen Tel. +49 5731 3005111 Fax +49 5731 3005110 Internet http.//www.ABS-Armaturen.net email info@abs-armaturen.net

Instructions for adjusting the position indicator

Our position indicator is maintenance-free, unpowered and is used to display the penstock plate setting. Proceed as follows to adjust the position indicator after the threaded slide gate has been installed:

- 1. Turn the penstock plate to the "closed" position
- 2. Pull the position indicator rubber seal (see picture 1) away upwards
- 3. Loosen the set screw (see picture 2)



- 4a. Pull the position indicator upwards
- 4b. Retighten the set screw (see picture 2)
- 4c. Rotate the position indicator until the display is pointing to "0000/0"
- 4d. Loosen the set screw (picture 2)
- 4e. Push the position indicator down again until it is in its initial position and engaged (see picture 3) so that twisting is prevented

Or method 2:

- 4a. Rotate the hollow shaft until the display is pointing to "0000/0"
- 4b. Tighten the set screw
- 5. Push the position indicator rubber seal back into position
- 6. Open and close the Penstock to check the indicator

Penstock closed: "0000/0"

Penstock opened: "Lifting height of threaded slide gate in millimeters"





