

DDL® VBM / VBM-G

Installation guide for front wall sleeve

Clean the wall surface where the front wall sleeve is supposed to be installed with a steel brush and make sure the supporting area is plane. Smoothen the surface with concrete if necessary.

VBM closed version

- Place the front wall sleeve over the wall opening without the rubber plate and mark the drilling points in the flange plate on the wall for positioning the dowels. Drill holes and insert the dowels included in delivery.
- Position the VBM with the rubber plate on the drillings and fasten it with the screws included in delivery. Evenly tighten the screws in a crosswise sequence. The VBM is installed tight if the rubber plate between the wall and the flange plate is visibly compressed.
- Generally, it is not necessary to retighten the screws later.

VBM-G split version

- Dismantle the front wall sleeve and securely reassemble it over the already installed carrier pipe in front of the wall opening with the rubber plate and the sealing strips for the fastening area.
- To ensure a centric positioning, insert the annular seal intended for sealing the area between the carrier pipe and the VBM-G and fasten it lightly.
- Press the VBM-G with the seal insert onto the wall opening and mark the drilling points in the flange plate on the wall for positioning the dowels. Drill holes and insert the dowels included in delivery.
- Position the VBM-G with the rubber plate and the provisionally fastened annular seal over the drillings and fasten it with the screws included in delivery. Evenly tighten the screws in a crosswise sequence. The VBM is installed tight if the rubber plate between the wall and the flange plate is visibly compressed.
- Generally, it is not necessary to retighten the screws later.

The purchaser of the DDL front wall sleeve is responsible for its suitability for use and for all damages (immediate or consequential) resulting from improper installation.