

... for more than 40 years +

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KRASO GMBH & CO. KG
Baumannweg 1 | DE-46414 Rhede
T +49 (0) 28 72 - 95 35 - 0
info@kraso.de | **KRASO.de**

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KRASO[®]

SIMPLE + TIGHT



KRASO[®] Pump Sump Poly 400 - LR

Installation instructions



KRASO® Pump Sump Poly 400 - LR

For collecting waste water, with water pressure tight surrounding, thermally welded **KRASO® 4 Seal**, shear key and pipe connection DN 110, suitable for KG, HT and KG 2000 pipes, water pressure tight empty pipe system with protective cover, pump sump protective cover for the shell construction

| DafStB waterproof concrete guideline: stress class 1 + 2

1. Measure the height of the **KRASO® Pump Sump Poly 400 - LR**.
Top edge **KRASO® Pump Sump Poly 400 - LR** = top edge base plate.
2. Excavation of the pump sump pit. **Important:** minimum diameter 100 cm.
3. 30 cm distance from each of the future walls.
4. Create a clean layer of lean concrete or, for example, compacted material.
5. Align the **KRASO® Pump Sump Poly 400 - LR**.
6. Fill the filling soil in layers up to the lower edge of the first connection and slurry it.
Do not use a vibrating plate.
7. Lubricate the main pipes with lubricant and connect them to the pump sump.
Important: start with short pieces. Use 2 x 0.5 m KG / KG 2000 pipes!
8. Fill the filling soil layer by layer and slurry it in. **Do not use a vibrating plate.**
9. Lay foil and reinforcement.
10. Concrete.
11. Remove the styrofoam core after the concrete has hardened.

