

Add:Bali Village Qiaoxia Town, Yongjia County, Wenzhou City, Zhejiang Province, China.

## HBMOW-1150 One-piece Seamless PE(Polyethylene) Manhole Operation Wells (Tank Sump)



**Fit for oil tank Manhole Flange hole-to-hole distance from 1150 to 1380 mm,(bolt holes can be drilled according to client's detailed sizes requirement.)**

The main function of the new composite material oil tank manhole operation well is to prevent oil leakage from the pipeline joints at the underground oil tank of the gas station, which can pollute the soil. At the same time, it also prevents groundwater from entering the operation well and corroding the metal joints inside the well. It is a container that provides protection for the joints, valves, oil pumps, and underground pipeline joints of the underground oil tank of the gas station; It can also provide a clean space connected to the ground for the underground oil tank itself, to facilitate future maintenance and repair.

### Specifications:

Item No.	Flange Hole Center to Hole Center Distance	Material
HBMOW-1150	1150 mm	PE

### Product features

**More than 1.4 meters inner diameter;** Large operating space; Unique octahedral structure; Non splicing integrated structure; Meet the installation requirements of composite pipelines; The pipeline in the well can be arranged horizontally and vertically.

### Performance characteristics

1. The wavy neck can be cut according to the on-site working conditions to achieve a suitable installation height on site.
2. Unique integrated structure, one-time molding, easy installation, reducing the possibility of leakage.
3. **The bottom inward structure and the connecting bolts to the flange surface of the oil tank are all located inside the manhole well** (Connecting flanges inside), making it easy to inspect the bottom.
4. Bottom inward contraction greatly reduces the flange size of the upper part of the oil tank and lowers the cost of the oil tank flange.
5. High strength engineering plastic material, with strong permanent compression ability and unparalleled toughness compared to other materials, can effectively eliminate the force of settlement on the oil tank and protect the oil tank body during oil tank settlement.
6. The side is easy to open holes and facilitate installation. Compared with traditional manhole well structures, the installation period is much shorter.
7. Oil and water sensors can be installed internally, and automatic alarms can be triggered in case of leakage, achieving intelligent management of the gas station.
8. Advanced manufacturing technology and beautiful appearance.