

TKV SERIES DN 125-DN 600 TYPE WALL MOUNTED HDPE FLAP VALVE

MATERIALS

All flap valves are made from high quality HDPE materials or a combination of HDPE material and stainless steel reinforcements. The materials are corrosion resistant with a longevity and low maintenance cost.

The valve is made of high quality plastic whereas a steel valve can cause higher hydraulic losses and thus one needs a smaller and cheaper pump on site when applying an HDPE valve.

The hinged pin is adjusted to suit the valve size in order to prevent an oval hole being formed due to higher applying forces.

PRODUCTION FACILITY

We design and manufacture the flap valves ourselves. Our team is ready to respond to your standard required or project-oriented designs. If requested we can also mount the flap valves for you.



FLAP VALVES

CERTIFICATE: ISO 9001: 2008
INDUSTRIAL STANDARDS: DIN 19569-4
ADVANTAGES:

- High duty construction
- Light construction and thus easier installation and cheaper installation costs.
- Minimum maintenance
- Less hydraulic losses





Waterfront Engineering Services is accredited by UVDB, UVDB VERIFY and ISO 9001:2000

CHARACTERISTICS
Size 125 – 600 mm
Standard 6 m

Flange sealed on one side

Mounting flat structure, PVC,

concrete or internal rounded pit

WATERFRONT FLUID CONTROLS / WATERFRONT ENGINEERING SERVICES