

## **Design of WHP**

	Questions	Answer
1.	Media (sewage or water)	
2.	Pipe dimension	
3.	Pressure class after ASME or DIN	
4.	Temperature	
5.	Pressure in the system (per pipeline)	
6.	What type of mounting (horizontal or vertical)	
7.	Numbers of pumps per system	
8.	Pump pressure (max working pressure)	
9.	The capacity of the pump (flow)	
10		
11		
12	. Other	

## **Desription**

The check valve is intended for use on water and waste water.

WHP check valve with bypass and lifting device, eliminate pressure surges and increases the life of the pipe systems.

Available in 3 versions – WHP check valve with plugged holes for retrofitting bypass, WHP check valve with eldon and WHP check valve with bypass and lifting device.

Easy maintenance. The flap is reversible and can be reused – vulcanized in NBR or EPDM rubber (KTW, W270, WRAS).

Overall length according to EN 558-1 series 48. Manufactured and tested according to EN 1074-3.