

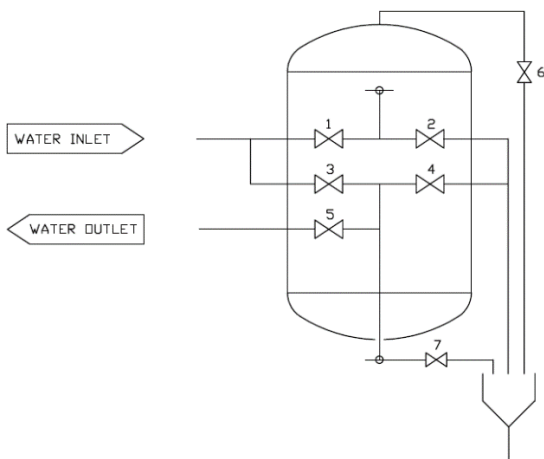
UEBERALL Multi-Media Water Filter

UMF-25

For deep sand filtration of potable water.
 Made of Stainless Steel 304 for 20+ years lifetime expectation under 2 years warranty.
 Complete operational system including initial fillings and all necessary manual valves (butterfly valves) with handles.



Schematic and Valve list



	Valve Function	Size
1	Water Inlet	DN 80
2	Backwash outlet	DN 80
3	Backwash inlet	DN 80
4	Rinse	DN 80
5	Water Outlet	DN 80
6	Vent	DN 25
7	Drain	DN 50

Technical Data

Filter Cyl. H x D:	1200 x 1300 mm	Flow rate nominal:	25 m ³ /h
Filter area:	1,32 m ²	Flow rate max.:	40 m ³ /h
Support layer:	430 kg	Flow rate back wash:	50 m ³ /h
Filter Sand:	790 kg		
Hydroanthrasit /			
Activated Carbon:	565 kg		

Options: Automatic backflush with control panel and all necessary butterfly Valves with electro-pneumatic drive (requires pressurized air 8-10bar)