



Suction filters

The tank submerged suction filters are designed to be fitted directly on pump intake and provide versatility to safeguard the hydraulic components from contaminating particles.



HF 410-412 series

- ▶ Flow up to 300 lpm ▪ 79.3 US gpm
- ▶ By-pass valve
- ▶ Oversized filtering surface

HF 431-434-437 series

- External tank connection ◀
- Aluminium head ◀
- Special version on request ◀
- Washable filtering media ◀



Main characteristics

Type	Nominal flow up to l/min ▪ US gpm	Degree of filtration*	
		MS (µm)	MI (µm)
HF 410	300 ▪ 79.3	90	25-60-125-250
HF 412	140 ▪ 37	90	25-60-125-250
HF 431	220 ▪ 58.1		60-125-250
HF 434	160 ▪ 42.3		60-125-250
HF 437	160 ▪ 42.3		60-125-250

NOTES

(*): MS = zinc plated steel wire mesh / MI = stainless steel wire mesh