

Quantrol Filtration Magnets

Quantrol Filtration products offers magnets for use in our QFP and EQFP filter housings. Magnetic filtration, also known as magnetic separation, allows for fluid to flow around a magnetic rod or core. This magnet attracts ferrous particles and removes them from the fluid. The magnet can be wiped clean when performing cartridge change outs.

The magnets replace one stack of filter cartridges in a multi-round housing. Because the fluid flows around the magnet, not through it, the flow rate of the housing must be derated 5 GPM per 10" length. Cartridge housing magnets are housed in a 304SS tube.

QFP-Mags have a 222 end cap that seals off the flow, eliminating any chance of bypass. Filter housings like our QFP and EQFP multi-rounds that accept 222 style cartridges are required.



QFP-MAG-222-10 with Loop Handle and Plug



Model #	Description	Flow Deration	Gauss Rating
QFP-MAG-222-10	10" Cartridge Magnet Tube	5 GPM	3200
QFP-MAG-222-20	20" Cartridge Magnet Tube	10 GPM	3200
QFP-MAG-222-30	30" Cartridge Magnet Tube	15 GPM	3200
QFP-MAG-222-40	40" Cartridge Magnet Tube	20 GPM	3200

