



**Pentair
Water**

Safe, Clean Water



PenFE

PENTAIR IRON REMOVAL FILTER SYSTEM

Product Features

- Made with FRP / Composite Structural pressure vessels
- With Automatic Fleck filtration valves
- All major equipments like pressure vessels , valves manufactured in house
- Made with special iron removal media

Product Applications

- Removal of iron impurity from utilities and drinking water applications for buildings and light industrial applications.
- Pretreatment to other water treatment plants.

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About Pentair

Pentair Inc. headquartered in Minnesota in USA is a world leader in providing innovative products and systems used in the movement, treatment and storage of water. It has more than 15000 employees and an annual sales turnover of \$ 3 billion. It operates from more than 50 locations spread across the world and has a product portfolio of more than 30 leading brands. Pentair entered the Indian market in 1998, establishing a manufacturing facility in Goa, corporate office in Delhi and regional offices across India. Since then, Pentair Water India with its innovative technologies has become a leader of water treatment solutions in the country.

As part of its line up of industrial and commercial water treatment systems, Pentair has introduced its PenFE range of iron removal systems. The PenFE iron removal systems are special application filters to reduce iron content in water.

Technical Specifications:

*MODEL NO.	FILTRATION CAPACITY (LPH)	FILTRATION MEDIA QTY.(KGS)	VESSEL SIZE DIA X HEIGHT (MM)	VALVE TYPE & SIZE (Inches)
PenFE - 500	500	45	257 X 1173	5600 - 3/4"
PenFE -1000	1000	85	362 X 1295	5600 - 3/4"
PenFE - 2000	2000	170	552 X 1489	5600 - 3/4"
PenFE - 3000	3000	268	610 X 1731	2510 - 1"
PenFE - 4000	4000	354	770 X 1815	2850 - 1 1/2"
PenFE - 5000	5000	438	927 X 1856	2850 - 1 1/2"
PenFE - 6000	6000	537	927 X 1856	2850 - 1 1/2"
PenFE - 8000	8000	710	1074 X 1880	3150 - 2"
PenFE -10000	10000	890	1226 X 2070	3150 - 2"

Models & technical specifications may change without prior notice.

* Above models are also available in manual multiport valves



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