



DMI SYSTEM FOR IRON & MANGANESE REDUCTION



DMI is for higher flow situations and is highly effective for removal of Iron and Manganese.

DMI-65 is an extremely powerful catalytic action water filtration media that will remove iron and manganese to the world drinking water standards and down to undetectable levels if required. It can also be used as a mechanical filtration media because of its high capacity to filter out suspended solids to approximately larger than 10 microns. In addition it can also remove Arsenic, Aluminum and Hydrogen Sulfide under certain conditions.

DMI-65 is certified to NSF 61 with infused technology and not just a surface coating technology like other catalytic water filtration Medias and this give DMI-65 the advantage of a long life span up to 5 to 8 years and powerful performance. It also removes the chances of chemicals leaching into the water stream.

Important notes:

1. We supply the tank & valve system including the DMI media. Additional equipment is necessary to install this system including chlorine dosing as an oxidising agent is required. Please ask us for further info.
2. Operating condition: pH range of 5.8-8.6; and max temperature of 45°C.

Model	Head Type	Flow Rate
DMI1665/742	Automatic	Up to 40LPM
DMI2162/293	Automatic	Up to 65LPM
DMI3672/293	Automatic	Up to 200LPM