Magnetic Screen Assemblies (MSA)

MSA's (Magnetic Screen Assemblies) developed by Mueller Steam Specialty have gained acceptance and approval on an international level.

Installed before a pump, magnetic assemblies provide positive protection for mechanical seals and wire rings. Designed to provide a powerful magnetic field around the entire circumference of the screen and employing cast ALNICO magnets, they will attract and hold all ferrous particles. In all three types of construction, magnets are removable.

In addition to the many prominent engineering offices now specifying MSA's, a number of Government agencies, including the New York State Department of Public Works, have standardized upon their use.

Ordering Information

These assemblies are available for any of the models illustrated in our catalog, regardless of body material or end connections, and are placed in stainless steel screens only. The suffix "MSA" following our catalog figure number indicates a magnet screen assembly.

Magnetic Screen Assemblies (MSA) Examples







The MSA pictured above are examples only and are not indicative of the final product.





