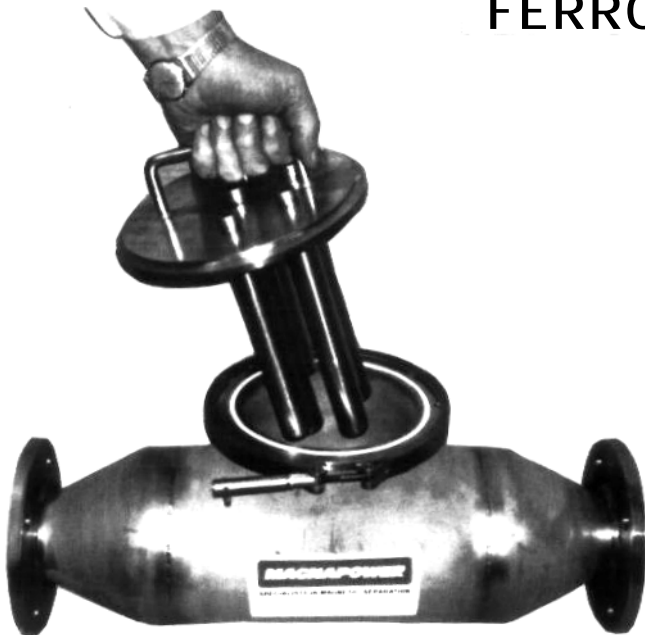


MAGNAPOWER

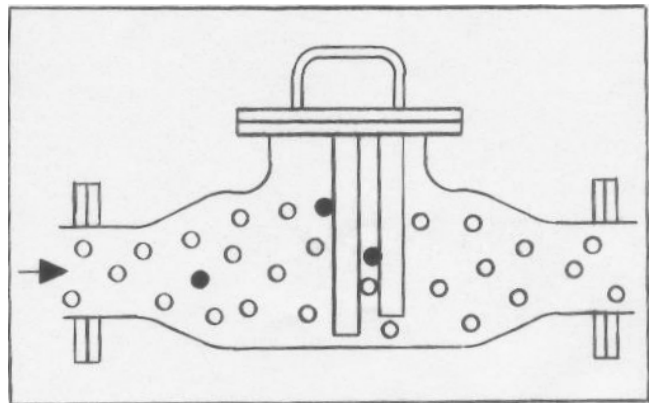
FERROUS TRAP



The magnetic field is provided by a series of high intensity tube magnets. These are fitted to the lid which is easily opened with the quick release vee-clamp. The magnets can then be wiped clean of contaminants and replaced in the chamber.

The Magnapower Ferrous Trap provides an efficient method of removing ferrous contaminants from liquid products.

Liquid passing through the Ferrous Trap reaches a high intensity magnetic field. Any ferrous particles are held in position allowing the clean product to flow freely from the chamber.



For the removal of fine iron particles and weakly magnetic material, high intensity rare earth magnets are required. Strontium ferrite permanent magnets are recommended for general tramp iron removal. All of our permanent magnets are manufactured from non-deteriorating magnetic material.



The Trap is available as a complete stainless steel construction or from non-metallic ABS for the ceramic industry. We supply food industry standard enclosures with heating jackets where required.

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