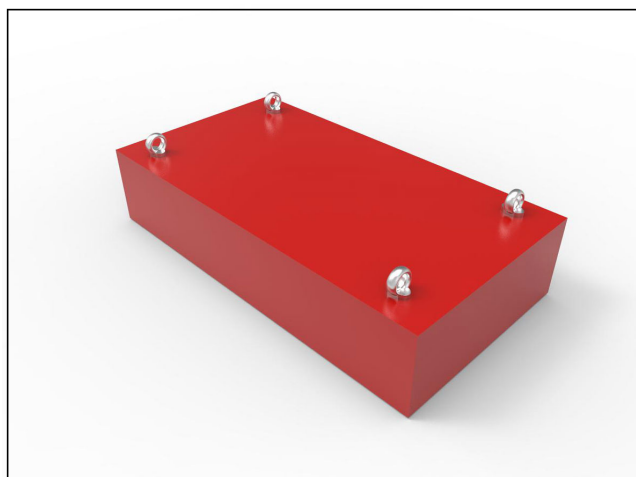




Permanent suspended magnets

SVM-F-946x343-1410-B-F0E

SKU: SVMF081400

Product Features

Description	Permanent suspended magnet
SKU	SVMF081400
Product key	SVM-F-946x343-1410-B-F0E
Type	VMF8
Min. Fe-particle size that can be caught	0.5 mm
Advised max. installation height	155-440 mm
Cleaning/Fe-particles disposal	Manually
Interface/connection dim's	Lifting eye Ø50 mm (4x)
Material housing	AISI304 (SS 1.4301), S235JRG2 (St 1.0038)
Surface treatment/finishing	Painted
Colour	Red (Traffic red): RAL3020
Max. operating / product temperature	100 °C
Min./max. ambient temperature	-20 to 40 °C
Magnetic system	2 Permanent magnet poles with flux control
Magnet quality	Anisotropic ferrite GSFD-33, Br 4100 gauss (at 20 °C), Tmax. 225 °C
Magnet field strength (flux density) (±10%)	2300 gauss
Length	1410 mm
Width	946 mm
Height	433 mm
Weight	1800 kg

Visit our website for specifications, drawings, documentation, accessories, spare parts and more

<https://www.goudsmitmagnets.com/solutions/magnetic-recycling-sorting/suspended-magnets/permanent-block-magnet.html?sku=SVMF081400>