



Magnetic plates ferrite

SVM-F-304x99-0700-B-F0E

SKU: SVMF050700

Product Features

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| Description | Ferrite plate magnet |
| SKU | SVMF050700 |
| Product key | SVM-F-304x99-0700-B-F0E |
| Type | VMF5 |
| Min. Fe-particle size that can be caught | 0.5 mm |
| Advised max. installation height | 90-140 mm |
| Cleaning/Fe-particles disposal | Manually |
| Interface/connection dim's | Threaded hole M8 (6x) |
| Material housing | AISI304 (SS 1.4301),S235JRC+C (St 1.0122) |
| Surface treatment/finishing | Painted |
| Welds | WE: intermittently welded |
| Colour | Red (Traffic red): RAL3020 |
| Max. operating / product temperature | 100 °C |
| Min./max. ambient temperature | -20 to 60 °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%) | 2800 gauss |
| Length | 700 mm |
| Width | 304 mm |
| Height | 99 mm |
| Weight | 104 kg |

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

<https://www.goudsmitmagnets.com/solutions/magnetic-filtering-separating/plate-block-magnets/plate-ferrite.html?sku=SVMF050700>