



GUARDDOG

DRAIN FILTER

Traps Sediment, Hydrocarbons & Filters Water

Fits most drain types with grate:

- Side-entry
- V-Grate
- Box



MAGNETIC MOUNTS

- ✓ Low-impact alternative to concrete screws
- ✓ Thread through mat & secure to drain grate
- ✓ Extra strong magnet - 22kg pull strength

The GuardDog Drain Filter is protecting drains on many of Australia's most important infrastructure projects. Its performance has earned itself a following amongst some of the biggest names in construction.

Innovation is at the core of the GuardDog and we're excited to reveal a new mounting solution that provides minimum fuss on your worksite - **magnetic mounts**. These powerful mounts use neodymium magnets to deliver a huge **22kg strength** to secure to most drain systems with a grate.

They're **easy to install** - simply thread the magnet through the GuardDog to suit your drain grate and secure the other end with the included nut. Optional backing plates can be installed for added security - your drains will be protected from vehicles, foot traffic and high velocity runoff.

Magnetic mounts enable the GuardDog to be removed and replaced in seconds - cleaning your GuardDog or accessing your protected drain has never been easier!



TO ORDER

Code	Description	Filtration Performance	Size	Order Qty
SPL090A	GuardDog Side-Entry Drain Filter	53 microns (0.053mm)	1220 x 810mm	Each
SPL091A	GuardDog Side-Entry Drain Filter	53 microns (0.053mm)	1500 x 810mm	Each
SPL098A	GuardDog Standard Drain Filter	53 microns (0.053mm)	1000 x 810mm	Each
SPL090-MAGNET	GuardDog Magnet Mounting Kit - Includes 4 x Magnets, 4 x Nuts & Washers, 4 x 90° Backing Plates			Each

Custom Sizes by Request, visit stratex.com.au/customguarddog



GUARDDOG

DRAIN FILTER

Code: **SPL090-MAGNET**

Magnet Mounting Kit Contents:
4 x 22kg Magnets
4 x Nuts & Washers
4 x 100mm 90° Backing Plates



22KG

MAGNETIC MOUNTS

Installation Guide

SETTING UP THE GRATE



Supplied is 4 pcs x 100mm x 25mm x 25mm x 1mm angled backing plates



Place the angled backing plates between the gate lid and the outer frame of the drain as shown*.



The angled backing plates can be installed facing inwards or outwards.

*The angled backing plate should have a tight fit. If there is excessive clearance, secure to the grate using silicone adhesive, or run a small screw or nail down the side of the grate to keep the backing plate from moving - even a coin will do the trick as shown. Tap it down so it is a tight fit. This same principle applies to side entry drains with grates.

INSTALLING THE MAGNETS



Push the threaded stem of the magnet through the GuardDog filter mat. If required, a nail or screwdriver can be used to make a hole.



Place the mat down flat with the thread facing up, add washer, nut and tighten



Align magnets with angled backing plates to ensure maximum pull strength can be achieved.