

TECHNICAL DATA SHEET Rev: 01, Issue Date April 2015

## **CATCH DRAIN WARDEN**

### FOR STORMWATER SEDIMENT CONTROL

Geofabrics Catch Drain Wardens are designed as a simple easy to install system to remove sediment from contaminated stormwater. As water enters the catchpit the geotextile warden collects sediment and allows water to pass through the fabric. Designed with special overflow pockets and upper vent, the Geofabrics warden will not block stormwater flow in peak rainfall events.

This low cost, low maintenance warden is ideal for protection of stormwater drains around construction sites and other areas prone to sediment loads.

Wardens should be removed and replaced or cleaned when approximately 150mm of sediment has been collected.

City and Regional Councils are now requiring protection of catchpits.

*"Most work sites occur in areas where there are surrounding stormwater catchpits, or direct pathways (e.g. roadside kerb and channels) to catchpits.* 

You should install catchpit protection as a form of secondary control when undertaking works to prevent contaminants entering the stormwater system."

(Best Management Practice, Catchpit Protection Issued by Auckland Council July 2011)







### Catch Drain Wardens are available as:

Warden Dimensions			Max. Drain Dimensions		
Length	Width	Depth	Length	Width	Diameter
1200mm	1200mm	600mm	1000mm	1000mm	1000mm



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14 Goodman Place, P.O. BOX 12536, Penrose, Auckland, New Zealand Tel. (+64) 9 6346495 - Fax (+64) 9 6346492, FREEPHONE 0800 60 60 20 E-mail: sales@geofabrics.co.nz - Website: www.geofabrics.co.nz Quality System AS/NZS ISO 9001:2008 The information contained in this brochure is general in nature. In particular the content of this brochure does not take account of specific conditions that may be present at your site. Site conditions may alter the performance and longevity of the product and in extreme cases may make the product wholly unsuitable. Actual dimensions and performance may vary. If your project or clarist aspecified tolerance level you must advise us before ordering the product from us. We can then advise whether the product will meet the required tolerances. Where provided, installation instructions cover installation of product in site conditions that are conductor to be use and optimum performance. If you have any doubts as to the installation instructions cover installation of product in site conditions that are conductor to be use and optimum performance. If you have any doubts as to the installation instructions cover stepletas to by our site, please contact us for clarification before commencing installations. This brochure should not be used for construction purposes and in all cases we recommend that advice bothained from a suitady qualified consulting engineer or industry specialits before proceeding with installation. This brochure is current as the date printed below. Gedahics New Zealand Ltd. All rights are reserved and no part of this publication may be copied without prior permission.