





A Modular Filter Designed for Narrow and Constricted Areas

The FloGard Trash & Debris Guard is often the only practical option to filter stormwater leaving sites with little fall from a parking surface through a parkway culvert to curb and gutter outfall. It is designed to remove debris, and has an optional sorbent pouch for hydrocarbon removal.

As a screen, no true "design flow rates" can be given. Rather, the inlet capacity of the culvert is usually derived by a safety factor of 0.50 to 0.75 to account for debris buildup between maintenance cycles.

MODEL	WIDTH (in)	HEIGHT (in)	FILTERED FLOW (cfs)	BYPASS CAPACITY (cfs)
FG-TDG24	24	6	0.45	0.62
FG-TDG36	36	6	0.67	0.94
FG-TDG42	42	6	0.78	1.10
FG-TDG48	48	6	0.89	1.26
FG-TDG60	60	6	1.11	1.58

SPECIFICATIONS



Approximate - may vary with location and debris loading between maintenance.

INLET FILTRATION