



FLOGARD® T-SERIES Catch Basin Insert

Catch Basin Insert Designed to Capture Sediment, Gross Solids, Trash and Petroleum Hydrocarbons from "First-Flush" Flows.

The FloGard T-Series insert is an economical alternative catch basin insert for the collection of sediment and debris from stormwater runoff and other sources both during and after construction.

The working chamber of the T-Series is made of durable geo-textile fabric which is easily replaced and provides for flexibility, ease of maintenance and economy. It is designed to collect silt and debris as well as petroleum hydrocarbons. As with all FloGard inserts, the built-in high-flow bypass will not impede the system's maximum design flow.

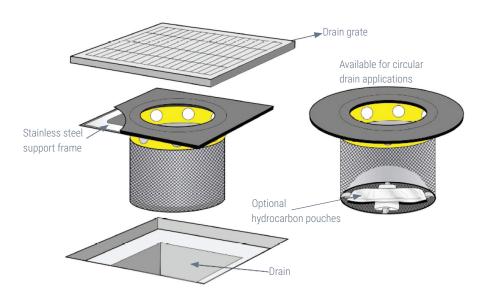
FloGard T-Series inserts are available in sizes to fit most industry-standard flat-grated drainage inlets and yard drains. The inserts are recommended for areas subject to sediment and debris. They can also be used in areas with low-to-moderate levels of petroleum hydrocarbons with optional sorbent pouches. Examples of such areas include private residences, vehicle parking lots, aircraft ramps, truck and bus storage yards, subdivisions and public streets.

COURSE OF CONSTRUCTION SEDIMENTATION CONTROL

- Captures sediment, trash and debris
- Reusable to move from site to site
- Stainless steel support frame secures filter in place

POST-CONSTRUCTION FILTRATION

- Optional sorbent pouches to capture petroleum hydrocarbons
- Available for trench drain applications
- Incorporates many of the same effective features of permanent FloGard® and FloGard +Plus® filters





Types, Sizes and Capacities

Additional sizes, including custom options are available.

SQUARE MODEL	INLET ID (in x in)	GRATE OD (in x in)	TOTAL DEPTH (in)	SEDIMENT STORAGE CAPACITY (cu ft)	FILTERED FLOW CAPACITY (cfs)	BYPASS FLOW CAPACITY (cfs)
FF-TV9	9 x 14	10 x 15.5	9	0.17	0.3	0.1
FF-TV64	9 x 14	16 x 16	9	0.33	0.4	0.3
FF-T9	9 x 14	9 x 9	6	0.04	0.1	0.1
FF-T1212	9 x 14	12 x 12	6	0.05	0.1	0.1
FF-T18	9 x 14	18 x 18	9	0.18	0.3	0.2
FF-T24	9 x 14	24 x 24	14	0.33	0.4	0.3
FF-T26	9 x 14	26 x 26	14	0.33	0.4	0.3

ROUND MODEL	INLET ID (in)	GRATE OD (in)	TOTAL DEPTH (in)	SEDIMENT STORAGE CAPACITY (cu ft)	FILTERED FLOW CAPACITY (cfs)	BYPASS FLOW CAPACITY (cfs)
FF-TR12	10	12	7	0.07	0.1	0.1
FF-TR15	12	15	9	0.12	0.2	0.2
FF-TR18	15	18	9	0.46	0.4	0.3
FF-TR20	18	20	9	0.70	0.6	0.4
FF-TR24	22	24	14	1.09	0.8	0.5
FF-TR25	24	25	14	1.32	0.9	0.5

TRENCH DRAIN MODEL*	INLET ID (in)	GRATE OD (in)	TOTAL DEPTH (in)	SEDIMENT STORAGE CAPACITY (cu ft)	FILTERED FLOW CAPACITY (cfs)	BYPASS FLOW CAPACITY (cfs)
FF-TD6T	4	6	6	0.06	0.2	0.1
FF-TD8T	6	8	6	0.11	0.2	0.1
FF-TD10T	8	10	6	0.17	0.3	0.2
FF-TD12T	10	12	6	0.22	0.3	0.2
FF-TD14T	12	14	6	0.28	0.4	0.2

^{*}Trench Drain inserts available in standard 24" lengths.

