2X TRAFFIC RATED SOLID PLATE COVER.

CARTRIDGE SIZE | TREATMENT FLOW RATE | TOTAL FLOW CAPACITY | MINIMUM DEPTH (FEET)
--- | --- | --- | ---
12.00" | 13.6 / 0.030 | 2.5 | 1.80
18.00" | 20.4 / 0.045 | 2.5 | 2.34
STACKED 12.00" x 12.00" | 27.2 / 0.061 | 2.5 | 3.08
STACKED 18.00" x 12.00" | 34 / 0.076 | 2.5 | 3.67

CONCRETE APRON/COLLAR REQUIRED, BY OTHERS, SEE NOTE 6.

2X FLOW THRU TUBES.
FLOATABLES WEIR.
PRIMARY BYPASS BETWEEN FLOW THRU TUBES.
FLOW THRU TUBES INTO FILTER CHAMBER.
DRAIN DOWN DEVICE.

OUTLET, (VENTED) SEE PLAN VIEW & NOTE 3 FOR LOCATION OPTIONS & SPECS.

1. All steel utilized in fabrication and shall be 1/4" plate per ASTM A36.

2. PerkFilter™ Catch basin shall be supplied with traffic rated (H20) bicycle-proof grates and solid plate cover.

3. Inlet pipe(s) may enter device on any of three sides of the inlet chamber. Outlet pipe may exit on any of all four sides. All pipe is Ø 12" maximum.

4. Inlet chamber shall be supplied with a DRAIN DOWN device designed to remove standing water between storm events.

5. For depths less than the specified minimum contact Oldcastle® Stormwater Solutions for engineering assistance.

6. Field poured Concrete Apron / Collar required, by others. Refer to PF-SCB-1000 for recommended configuration.

7. PerkFilter™ cartridge shall be maintained in accordance with manufacturer recommendations.

* Treatment Flow Rates shown conform to Washington State GULD Specifications.