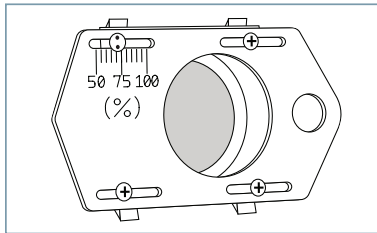


4" SKIMMER CUT SHEET

Ships in cardboard box | Dimensions: 35" x 33" x 13"

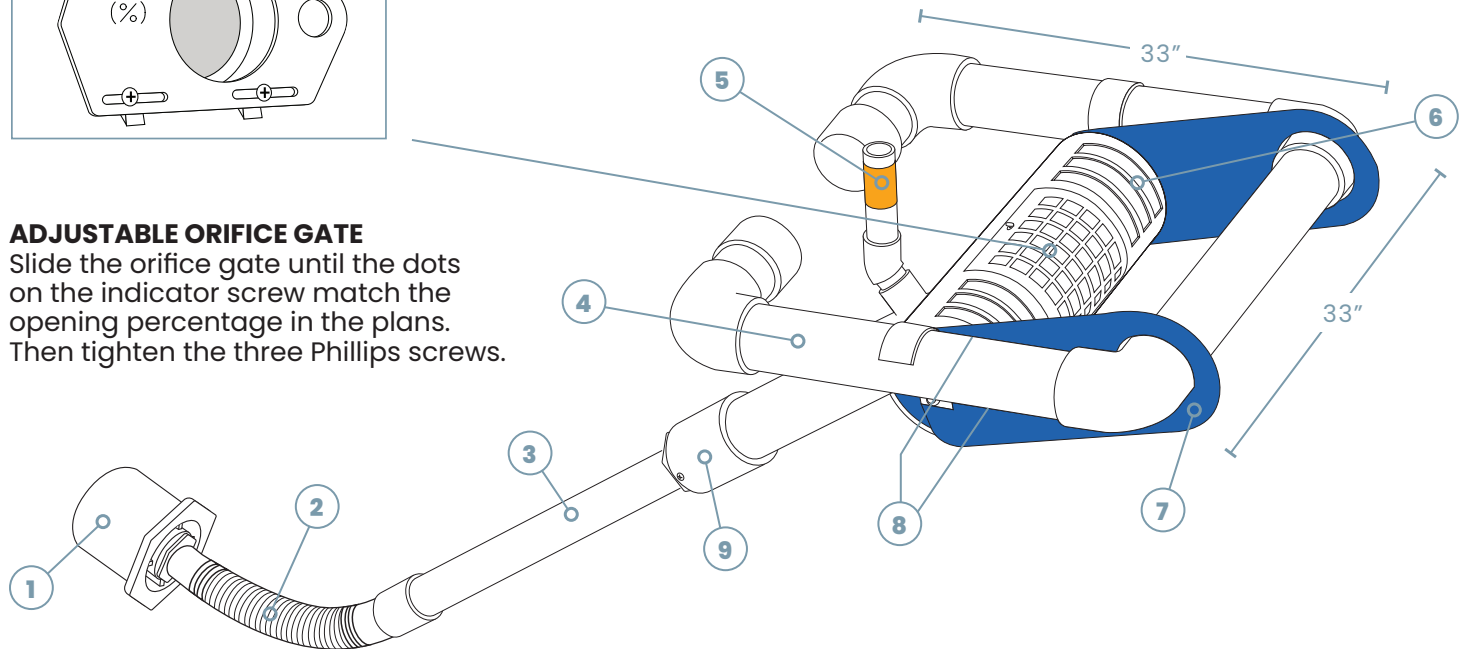
Patent # 5,820,751

Faircloth Skimmer®



ADJUSTABLE ORIFICE GATE

Slide the orifice gate until the dots on the indicator screw match the opening percentage in the plans. Then tighten the three Phillips screws.



* Skimmer shown in floating position

- 1 4" Sch 40 coupling connection to be attached to a 4" outlet structure.
- 2 3" Flex hose with 3" female coupling to be connected to barrel pipe.
- 3 3" Sch 40 solid PVC barrel (SUPPLIED BY USER). Barrel kit can be purchased separately.
- 4 4" PVC float.
- 5 2" Vent with **ORANGE** tip.
- 6 Inlet assembly with aluminum screen that houses 4" adjustable orifice gate.
- 7 1/8" inch HDPE blue skirts.
- 8 4" Head (distance from center of inlet to water surface).
- 9 4" Inlet extension.

PRE-ASSEMBLED FLEX HOSE ASSEMBLY

Additional Parts Included

100'
Rope



Attach to skimmer so that it can be pulled to the side of the sediment basin for maintenance.

Non-Included Parts

3" Sch 40 SOLID
PVC barrel or "arm"
(See #3)

SHIPS ASSEMBLED. USER INSTALLS COMPONENTS AND SETS ORIFICE GATE TO ENGINEER SPECIFIED OPENING PERCENTAGE.

For technical data, sizing, cut sheets, or design assistance please contact us at:

(919) 732-1244 or visit **fairclothskimmer.com**