FIXED SKIMMERS | FIXTURES & COMPONENTS

Low profile Fixed Skimmers allow precise adjustment of the water level and are nearly invisible at the pool's edge. An eccentric coupling provides fine-tuning of the skimmer height to accommodate increased flows, and the clean, un-tapered skimmer design allows the skimming edge to be incrementally trimmed as needed. Fixed Skimmers are typically used in systems with underground water containment, such as Vanishing Water™ and Hybri-Pond™ systems.



LOW PROFILE SKIMMING SURFACE

 Pulls water from all sides and is adjusted vertically with the eccentric flex-coupling



DRAIN PORT (BACK)

 Optional drain port allows for water to drain down when pump is shut off



The Fixed Skimmer allows for an optional vanishing pool at the end of the stream, giving the feature a more natural ending.



If the drain port is not opened, water will remain in the pool when the system is turned off (See Hybri-PondTM).



If the drain port is open, water vanishes below the rock line when the system is turned off.

FIXTURES & COMPONENTS | FIXED SKIMMERS

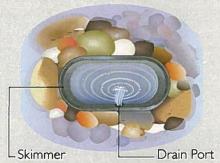
HOW THE FIXED SKIMMER WORKS IN A VANISHING WATER INSTALLATION top view

PUMP RUNNING



Water and debris flow into the skimmer, then down through the Filter Baskets where the debris is captured. Filtered water is then pumped up to the top of the stream.

PUMP OFF, DRAINING DOWN



Pooling water vanishes into the Filter Tank through a small opening in the face of the Fixed Skimmer.

PUMP OFF, DRAINING COMPLETE



All water completely vanishes and is now stored in the Filter Tank reservoir.



SMALL FIXED SKIMMER

MODEL: S44

• For use with T40F Filter Tank GPM: 80

CONNECTION:

- 4" x 4" Filter Tank Coupling by 4" x 4" Eccentric Flex-Coupling INCLUDED COMPONENTS;
 - 1 Small Fixed Skimmer
 - 1 4" x 4" Flex-Coupling
 - 1 4" x 4" Eccentric Flex-Coupling
 - 1 4" Liner Connection Kit



SMALL FIXED SKIMMER

MODEL: S64

• For use with T75F & T390F Filter Tanks

GPM: 80

CONNECTION:

- 6" x 4" Filter Tank Coupling by4" x 4" Eccentric Flex-Coupling
- INCLUDED COMPONENTS:
 - 1 Small Fixed Skimmer
 - 1 6" x 4" Flex-Coupling
 - 1 4" x 4" Eccentric Flex-Coupling
 - 1 4" Liner Connection Kit



LARGE FIXED SKIMMER

MODEL: S66

• For use with T75F & T390F Filter Tanks

GPM: 200

CONNECTION:

- 6" x 6" Filter Tank Coupling by
 6" x 6" Eccentric Flex-Coupling
- INCLUDED COMPONENTS:
 - 1 Large Fixed Skimmer
 - 1 6" x 6" Flex-Coupling
 - 1 6" x 6" Eccentric Flex-Coupling
 - 1 6" Liner Connection Kit



DUAL FIXED SKIMMER

MODEL: S1066

• For use with T390F Filter Tank GPM: 400

CONNECTION:

- 10" x 10" Filter Tank Coupling by 10" x 10" Flex-Coupling
- INCLUDED COMPONENTS:
 - 2 Large Fixed Skimmers 2 - 10" x 10" Flex-Couplings
 - 2 6" x 6" Eccentric Flex-Couplings
 - 1 10" Liner Connection Kit
 - 1 Y1066 (pipe not included)

Use the stainless steel Skimmer Grate for applications with smaller organic debris. Extension Risers can be added to lift the grate off the skimmer and allow larger debris to easily pass below the grate. The heavy-duty Skimmer Hood supports large or small rock coverings and easily handles large leaf debris.





SMALL SKIMMER GRATE

MODEL: SG1

GPM: 60

· Fits over S44 & S64 Fixed Skimmers

LARGE SKIMMER GRATE

MODEL: SG2

GPM: 160

· Fits over S66 Fixed Skimmer





The grate allows for smaller debris to be swept off the water's surface while adding a polished look.

RISERS ONLY FOR SGI

MODEL: SGRK1

· Raises grate 1-3/8"

RISERS ONLY FOR SG2

MODEL: SGRK2

· Raises grate 1-3/8"





Extension risers elevate the grate to accommodate larger debris. Four self-tapping screws secure the riser to the skimmer. Top bolts fasten the grate to the top of the risers allowing convenient internal access of the skimmer.

FIXTURES & FIXED SKIMMER ACCESSORIES



SMALL SKIMMER GRATE WITH EXTENSION RISER

MODEL: SG1WR

GPM: 80

· Fits over S44 & S64 Fixed Skimmers

LARGE SKIMMER GRATE WITH EXTENSION RISER

MODEL: SG2WR

GPM: 200

• Fits over S66 Fixed Skimmer





The Extension Riser allows for larger debris to pass below the grate and into the Filter Baskets.



SMALL SKIMMER HOOD

MODEL: SH1

GPM: 80

· Fits over S44 & S64 Fixed Skimmers

LARGE SKIMMER HOOD

MODEL: SH2

GPM: 160

Fits over S66 Fixed Skimmer





A recessed top supports large or small rock overlays and two front and back skimming windows handle large leaves and debris.