

# Scum Skimmers

Amwell skimmers offer fast, easy, reliable scum removal for tank widths up to 30 feet. Amwell can offer three different types of skimmer systems to handle most tank applications, including flight type (chain driven) skimmers, helical skimmers, or slotted pipe type skimmers with your choice of manual lever operated, worm gear operated, rack and pinion operators or motorized controls.

*Scum removal designs available for most applications.*

- Flight type, chain driven
- Helical skimmers
- Slotted Pipe Skimmers are available with the following options:
  - 6 inch through 18 inch diameters
  - Metallic or non-metallic pipe
  - Motorized operator
  - Manual lever operator
  - Worm gear operator
  - Rack and pinion operator

*Your natural resource...*

**AMWELL®**



# Quality

scum removal designs are available to match your application.

One of the most widely used scum removal systems is the Amwell slotted pipe skimmer which offers fast, easy rotational control of the pipe to match desired flow. Choose from metallic or non-metallic, corrosion resistant pipe in diameters from six to eighteen inches. Sizes are determined by capacity, liquid level variation, basin width and number of tanks served before discharge.

Slotted, 60° openings run the length of the pipe. Rotation of the pipe allows scum flow into the pipe for discharge.

Skimmers are supported at each end with adjustable wall mounted supports. Outlet or open ends are provided with specially designed metallic or non-metallic supports with packing Glaxso and Buna-N "O" ring seal.

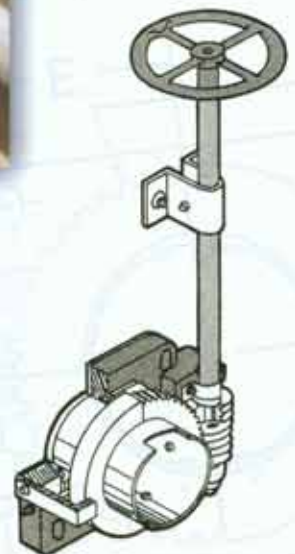
*For comprehensive product specifications, drawings and additional options for any system, contact Amwell headquarters, or your local Amwell Representative.*



Choose from automatic motorized or manual control in worm gear, rack and pinion or lever operators.

Amwell flight type, chain-driven skimmers are commonly used to move floating surface scum the length of the tank to strategically located pipe skimmers, troughs or helical removers. These chain driven mechanisms are available in cast iron or non-metallic chain with your choice of fiberglass or redwood flights.

Helical skimmers are typically used in collectors with heavy concentrations of oil and grease and feature rotating spiral blades to deposit scum into a discharge trough.



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