



Quality You Can Believe In!



AVENGER SERIES

S SERIES

UAK SERIES

OIL-MINDER

CONTROLS

ACCESSORIES

## MODELS SG-200, SG-200/1, and SG-300

### Grinder Pump

For residential, industrial and municipal wastewater applications. All solids are reduced to particles allowing the use of small diameter piping connected to the conventional sewage system.

#### Output:

- 2 HP & 3 HP

#### Construction

- Completely watertight cable entry sealed with epoxy resin. The individual cores are embedded in cast resin to prevent water tracking.
- Durable cast iron outer case with amply dimensioned colling ribs achieves superior heat dissipation.



#### Motor:

- Oil-free hermetically sealed, with built-in thermal overload protector.
- 1 & 3 phase, 2 pole, 60 Hz 3450 rpm, Insulation Class F=155°C, Protection type IP68. (50 Hz version available upon request.)

#### Grinder & Impeller Ring:

- Grinder impeller and shredder ring are replacable, no need to take pump apart. The parts are made of High



new!

Avenger SSD  
200

2 HP  
dewatering  
pump for utility  
vaults, mining,  
construction  
and other  
applications



Avenger SS  
Series

Constructed of  
316 stainless  
steel. Models  
up to 7.5 H.P.

Chrome Steel with hardness of 55-58 Rockwell C to break up paper, textile material and solid contaminants in the wastewater.

### Applications:

- Individual residential and low pressure sewer applications.
- Pump slurry or wastewater to a treatment plant, lagoon, or gravity manhole through a discharge pipe as small as 1.25" in diameter.
- Waste treatment for villas, summer houses and other residential areas which cannot be directly connected to the existing sewage system.

### General & Electrical Specifications:

	<b>SG-200</b>	<b>SG-200/1</b>	<b>SG-300</b>
<b>HP</b>	2	2	3
<b>Voltage</b>	230 / 460	1ph / 230	460
<b>Discharge Size</b>	1.25"	1.25"	1.25"
<b>Maximum Head (ft.)</b>	61'	61'	63'
<b>Maximum Flow (gpm)</b>	84	84	93
<b>Weight (lbs.)</b>	90	90	104

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