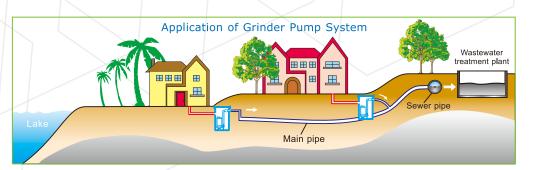
SGD series 50HZ Grinder Pump



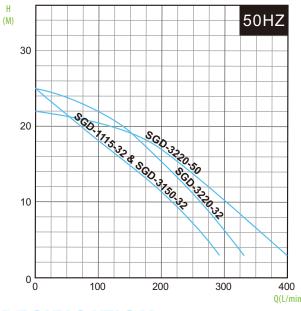




SGD-3220-50



PERFORMANCE CURVE



FEATURES

- 1. Grinding and shredding effects are applied to raise operating efficiency and able to handle soft solids in suspension or organic wastes in water.
- 2. Portable, non-clogging design and hihg wear-resistance are applied to gringing ring and shredding ring.
- 3. Dependable mechanical seal and o-ring are adopted to maintain long time operation and high precision is applied to raise stability and efficiency of motors.
- Inner cable wires and cable base are upgraded by filling EPOXY to raise humidity-resistance.
- 5. Motor frame, shaft, screws are made of stainless steel to make long service life.
- •Float switch is available for model 2HP.

APPLICATIONS

Pumping of residential wastewater from toilets, bathtubs, and washing machines; drainage of subway / tunnel, wastewater treatment of public laundry, textile industries and other industries.

SPECIFICATION

Model	Power HP(kW)	Discharge Inch(mm)	Phase PH	Pole P	Std. Head M	Std. Flow LPM	Dimension (mm)				Weight
							Α	L	W	Н	KG
SGD-1150-32	2 (1.5)	1¼" (32)	1Ø	2	18	100	130	300	210	560	45
SGD-3150-32	2 (1.5)	1¼" (32)	3Ø	2	18	100	130	300	210	470	35
SGD-3220-32	3 (2.2)	1¼" (32)	3Ø	2	22	100	130	300	210	520	37
SGD-3220-50	3 (2.2)	2" (50)	3Ø	2	17	200	130	300	210	520	38

SUN PAN PACIFIC INDUSTRIAL CO., LTD