

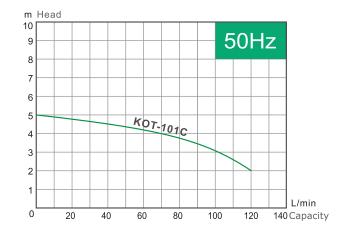


FEATURES

- 1. Corrosive-resistant stainless steel 304 materials are adopted, attractive appearance, no second pollution caused.
- 2. Chemical-resistant SIC mechanical seal and fluorine gasket are adopted to provide reliable sealing effects for chemical wastewater.
- 3. Light weight, pump casing is made of stainless steel and formed by stamping.
- 4. The base of cable is made out of integral plastic to upgrade humidity-resistance.
- 5. Shaft is made of stainless steel and calibrated in balance test to raise long service life of bearing.
- 6. Overload protector is built-in for protection of motor and raise long service life.

APPLICATIONS:

- 1. Water circulation of fishing pond, water removal of aqua farm and cold spring.
- 2. Fountain pool, landscape pond.
- 3. Car wash and big vehicle wash, maintenance of cooling tower.
- 4. Drainage of basement and construction site.
- 5. Wastewater treatment of chemical industries, medical industries and hospitals.



SPECIFICATIONS

2P-3000RPM

Model	Output Hp	Discharge inch	Phase ϕ	Sta	ndards	Max	Height mm	Weight kg
				Head m	Capacity L/min	Diameter mm		
KOT-101C	1/6	1"	1 <i>ϕ</i>	4.0	70	145	290	7.5

KFS Series

Stainless Steel Grinder Pump

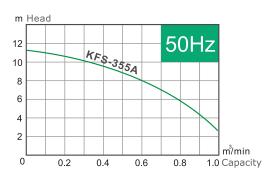
■ FEATURES

- 1. Powerful grinding and shredding effects to simply handle hard pieces, large object.
- 2. Discharge valve is designed for simply clean pump housing and convenient maintenance.
- 3. Stainless steel 316 materials are adopted for corrosive-resistance.
- 4. Chemical-resistant SIC mechanical seal and fluorine gasket are adopted to provide reliable sealing effects for acidic wastewater.
- 5. Inner cable wires and cable base are upgraded by filling EPOXY to raise humidity-resistance.
- 6. Stainless steel shaft and rotor are machining precisely to raise stability and efficiency of motor.

KFS-355A

APPLICATIONS:

- 1. Pigswill and kitchen waste for pigs feeding.
- 2. Wastewater treatment of kitchen wastes, such as bones; and animal husbandry, such as animal feed.
- 3. Wood pieces and other hard pieces in wastewater.



SPECIFICATIONS

4P-1500RPM

Model	Output Hp (kW)	Discharge inch	Phase ϕ	Standards		Free	Length	Width	Height	Weight
				Head m	Capacity m ³ /min	Passage mm	mm	mm	mm	kg
KFS-355A	7½ (5.5)	3"	3 <i>Ф</i>	8	0.6	30	450	300	710	84