



DSK-SERIES

# Sewage Cutter Pumps

## Feature

- Motor with IP68 protection and F class insulation.
- Low temperature rise for long service life.
- Single phase motor with thermal protector.
- With double edge Tungsten cutter, high abrasive-resistance impeller and heat treatment bottom grind plate for cutting sewage.
- Stainless steel motor housing.
- Optional pedestal for easy installation.



T-DSK

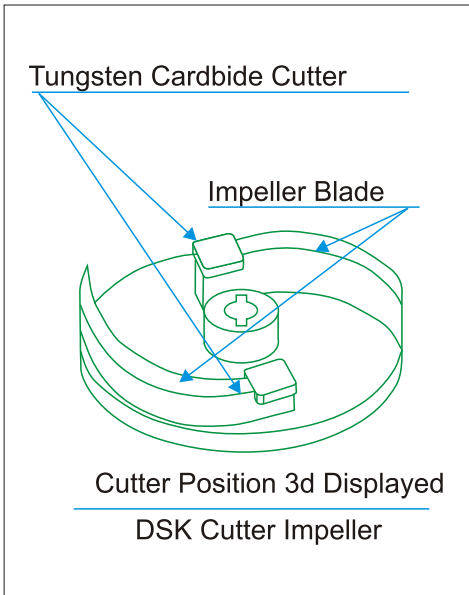


## Application

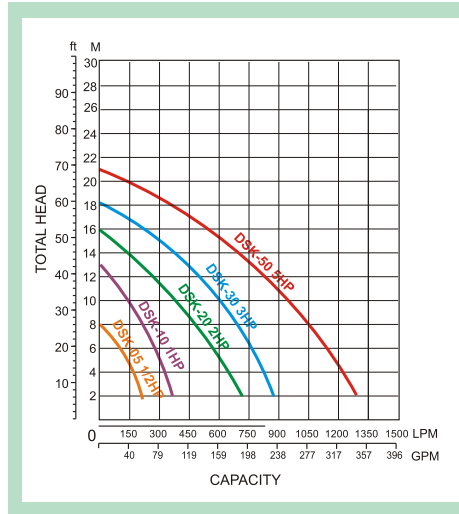
- Dewatering effluent.
- Light industrial plant.
- Water or sewage sump pit.
- Tunnel waste water drainage.
- Domestic or industrial sewage treatment station.
- Kitchen or farm residue discharge.



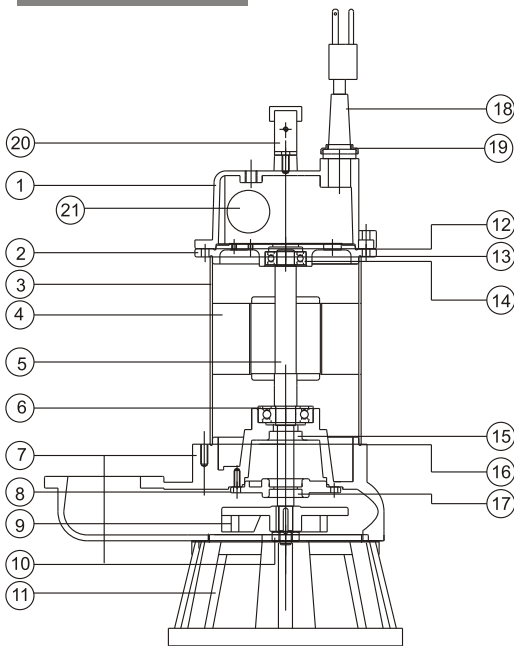
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## Performance



## Construction



No.	Part name	Material
01	Top Cover	FC200
02	Bearing Seat	FC200
03	Motor Housing	SUS304
04	Stator	Laminated Steel
05	Rotor+Shaft	SUS410
06	Ball Bearing	CNM5K
07	Pump Casing	FC200
08	Seal Cover	FC200
09	Impeller	FC200+Tungsen Cutter
10	Stop Plate Base	Stop Plate Base
11	Stop Plate Base	Stop Plate Base
12	O-Ring	NBR
13	O-Ring	NBR
14	Ball Bearing	CNM5K
15	Me. Seal	CA/CE
16	O-Ring	NBR
17	Oil Seal	NBR
18	Power cord	AWG/ H07RNF/ H05RNF
19	Gland	SUS304
20	Handle	SUS304
21	Capacitor	PP



Equipped with Tungsten edge cutter impeller and heat treatment grind plate. All other parts are the same as the DS.

## Specifications

Model	Output		Outlet		Rated		Maximum		Dimension L x W x H (mm)	Weight Kg
	HP	kW	mm	Inch	Head(M)	Flow(l/m)	Head(M)	Flow(l/m)		
DSK-05	1/2	0.4	50	2"	5	100	8	240	245x188x420	18
DSK-10	1	0.75	50	2"	5	250	12	350	280x195x420	30
DSK-20	2	1.5	80	3"	8	500	15	650	285x223x550	35
DSK-30	3	2.2	80	3"	10	550	18	800	410x240x520	46
DSK-50	5	3.7	100	4"	12	700	21	1200	480x250x550	62



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