

MCKARLEN

To **improve** your **water** life

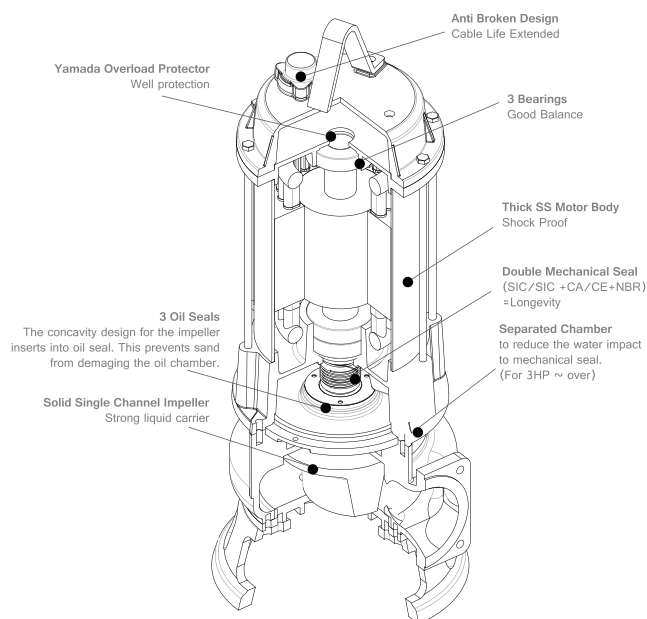
DSP/DSPK - 50Hz



**SEWAGE
PUMP**

SEWAGE PUMP - DSP/DSPK

MCKARLEN



Weight : 31 - 149 kg

SPECIFICATION

OUTPUT	HEAD	FLOW
1.5 - 11 kW	Min : 14 m	Min : 400 l/min
	Max : 32 m	Max : 3200 l/min

Motor

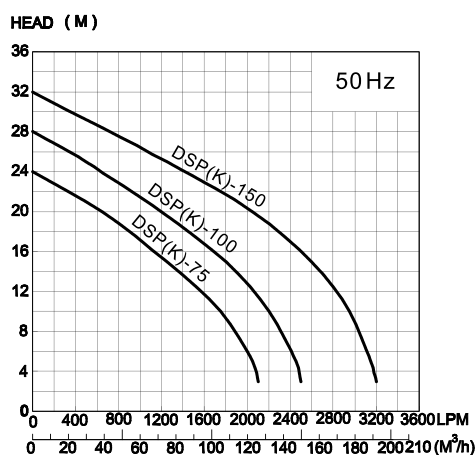
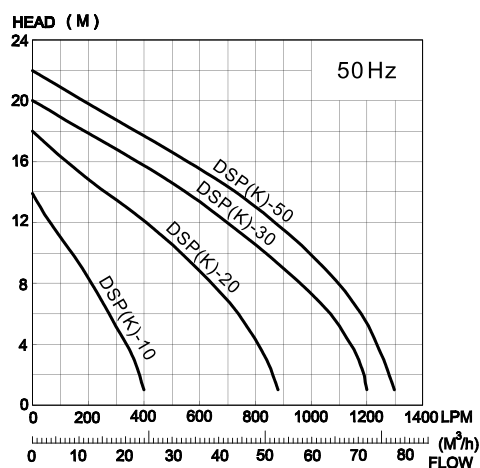
2 Pole, 50Hz
Speed 2900 rpm
Insulation Class : F
3 Phase
Protection Type IP68

Pump

Impeller : Enclosed type
Material
Impeller : FCD45
Casing : FC200
Suction Cover : FC200
Shaft : SUS410 + S25C
pH 6 up to 8
Max. liquid temp : 40°C (104°F)
Max. depth 8m

APPLICATION

- Industrial sewage discharge.
- Environmental protection system.
- Removable pedestal.



Model	Output		Outlet		Pass Solid (mm)	Dimension L x W x H (mm)	Weight (Kg)
	HP	kW	mm	inch			
DSP 10	1	0.75	50	2	30	250 x 183 x 487	31
DSP 20	2	1.5	80	3	40	400 x 240 x 545	37
DSP 30	3	2.2	80	3	40	425 x 220 x 615	55
DSP 50	5	3.7	100	4	45	425 x 220 x 615	57
DSP 75	7.5	5.5	100	4	50	485 x 300 x 735	99
DSP 100	10	7.5	150	6	65	485 x 300 x 840	109
DSP 150	15	11	150	6	65	585 x 340 x 875	149