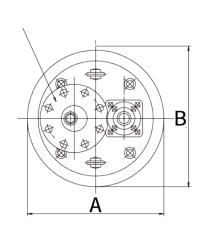
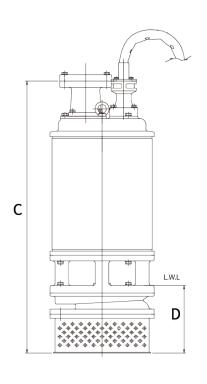
HWGH Submersible high head (2-stage) dewatering pump for civil engineering site





- APPLICATIONS High head dewatering at construction sites of road, dam, subway, etc.
 - Effluent at mine

- Distance pressure supply of water
- Drainage wherever high head dewatering is required

MAIN SPECIFICATION TECHNICAL DATA (50Hz)

	MODEL	OUTPUT (kW)	HEAD (m)	FLOW (m3/min)	WEIGHT (kg)	DIMENSION(cm)			MIN.
Ø						W (widest point)	D	Н	WATER LEVEL (cm)
80	80HWGH11-2T	11	50	0.4	250	37	37	95	25
	80HWGH15-2T	15	70	0.4	260	37	37	95	25
100	80HWGH19-2T	19	70	0.5	270	37	37	95	25
	100HWGH22-2T	22	80	0.6	450	47	47	160	30
	100HWGH30-2T	30	80	0.9	460	47	47	160	30

DESCRIPTION

LIQUID	TYPE		- Fresh water		
	Temp.(°C)		Max.40		
	CONSTRUCTION	Impeller	- Closed type		
PUMP		Shaft sealing	Double mechanical seal		
		Bearing	63xx ZZ		
		Impeller	GCD 450		
		Casing	GC 200		
	MATERIAL	Suction cover	GCD 450		
	MATERIAL	Mechanical seal	SIC & Ceramic		
		Shaft	STS 410		
	,	Motor frame	GC 200		

	TYPE	Dry			
	POLE		2		
	INSULATION		E, B, F		
	PHASE		3		
	FREQUENCY(H	z)	50, 60		
MOTOR	VOLTAGE(V)		220, 380, 440, 460		
MOTOR	POWER(kW)		11~30		
			- DOL		
	STARTING MET	HOD	- Y-∆		
	LUBRICANT		ISO VG46		
	MATERIAL	FRAME	GC 200		
	MAILNAL	POWER CABLE	2 PNCT		
DISCHARGE		All except automatic discharge connection			