

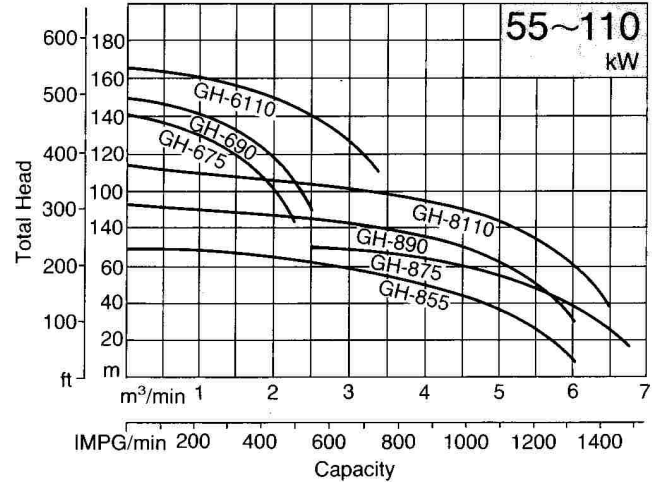
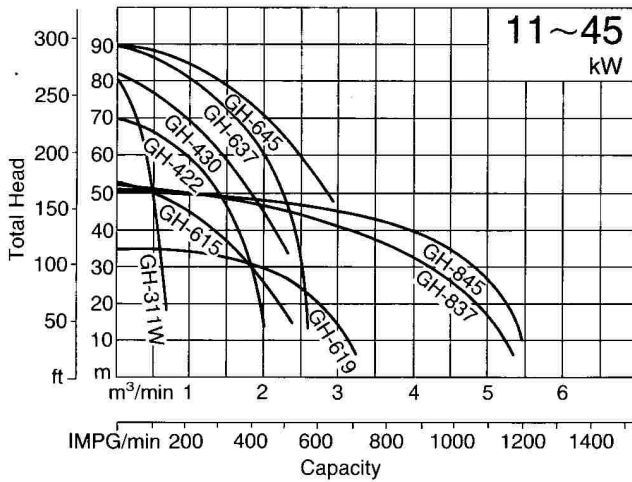
● FEATURES

- Discharge is designed to locate in the center of pump top as well as its slime configuration, which makes easy to install in the pipe (except GH-311).
- An epoch-making SiC (Silicon Carbide) mechanical seal doubles the pump life.
- Built in motor protector prevents the motor from burn-out.

● APPLICATIONS

- Deep well pre-dewatering.
- Tunnel and dam construction sites.
- Coffer-dams, caissons.
- Mining and quarries.
- Removal of large volume of water in hard-to-reach areas.

● PERFORMANCE CURVES



● SPECIFICATIONS

Discharge Bore		Model	Motor Output		Total Head	Capacity	S.S. Revolution	Starting Method	Weight
inch	mm		Hp	kW					
3	80	GH-311W	15	11	60	0.4	3000	D.O.L	167
4	100	GH-422	30	22	60	1.0	3000	D.O.L	310
		GH-430	40	30	70/40	1.0/2.0	3000	Star-Delta	300
6	150	GH-615	20	15	35/25	1.5/2.0	3000	D.O.L	190
		GH-619	25	19	30	2.0	3000	D.O.L	280
		GH-637	50	37	80/60	1.0/2.0	3000	Star-Delta	510
		GH-645	60	45	80/60	1.4/2.5	3000	Star-Delta	510
		GH-675	100	75	120	1.5	3000	Star-Delta	850
		GH-690	120	90	120	2.0	3000	Star-Delta	1100
		GH-6110	150	110	150	2.0	3000	Star-Delta	1200
8	200	GH-837	50	37	35	3.6	3000	Star-Delta	510
		GH-845	60	45	35	4.5	3000	Star-Delta	510
		GH-855	75	55	50	4.0	3000	Star-Delta	750
		GH-875	100	75	60	4.5	3000	Star-Delta	850
		GH-890	120	90	70	4.5	3000	Star-Delta	1150
		GH-8110	150	110	90	4.5	3000	Star-Delta	1250

1. The pumps are supplied with 10 meters (32 feet) of cable.
2. Star-Delta starter is available on request.
3. We reserve the right to alter the specification or design without notice.

● DIMENSIONS

L.W.L.: Lowest Running Water Level

* Inquire us of the dimensions of models more than GH-690 (90kW).

Unit: (mm)

Model	A	B	C	D
	mm	mm	mm	mm
GH-311W	838	380	80	120
GH-422	1230	420	100	180
GH-430	1270	420	100	180
GH-615	1063	380	150	200
GH-619	1190	420	150	180
GH-637	1286	530	150	180
GH-645	1286	530	150	180
GH-837	1286	530	200	180
GH-845	1286	530	200	180
GH-855	1515	550	200	200
GH-875	1515	550	150	200
GH-890	1515	550	200	200
GH-8110	1515	550	200	200

