



Self-sucking water series pumps are new designed high efficiency house-hold electric pumps, with the motor and the pump mounted together. They are sealed with wear-resistant mechanical sealing, and carry the merits of easy to operate, light weight, high efficiency and relative low consumption of power.

The series pumps have self-sucking function, which make it more better for use in places that pumping clean water, and request intermission kind of working, but without refilling the water from each restarting of the pumps.

自吸清水泵是普通清水泵的升级产品，除具有结构简单可靠，体积小，重量轻，特点外，泵体特殊设计，具有自吸功能，在每次使用前无需注水，使用维护更方便。

自吸清水泵系列为漩涡式叶轮结构，内配热保护装置，保护电机，具有高扬程，小流量的工作特性，可输送不超过40℃清水(或物理化学特性与水接近的液态介质)，适于家庭用户从浅井或水池中抽水，加压供水，洗车，园林灌溉或小型家庭作坊等用途。

自吸清水泵系列

SELF-SUCKING PUMPS SERIES



浅井抽水
Well
pumping



供水
Water
Supplying



园林灌溉
Garden
Watering



工业
Industry



农业
Agriculture

GA 自吸清水泵 SELF-SUCKING PUMPS

CONSTRUCTION

PUMP: Peripheral - Self Sucking

Pump Body: Cast Iron

Impeller: Brass

Mechanical Seal: Carbon + Ceramic + Stainless Steel + Rubber

Front Cover: Cast Iron

MOTOR: Single Phase Heavy Duty Continuous Work

Motor Housing: Aluminium

Shaft: Carbon Steel / 304 Stainless Steel Welded

/ 420 Stainless Steel

Insulation: Class B / Class F

Protection: IP44 / IP54

Cooling: External Ventilation

结构特征

泵：旋涡式自吸泵

泵体：铸铁

叶轮：铜

机械密封：石墨+陶瓷+不锈钢+橡胶

前端盖：铸铁

电机：单相大马力连续工作制

电机机座：铝压铸

转轴：45#碳钢/304不锈钢焊接轴/整轴420不锈钢

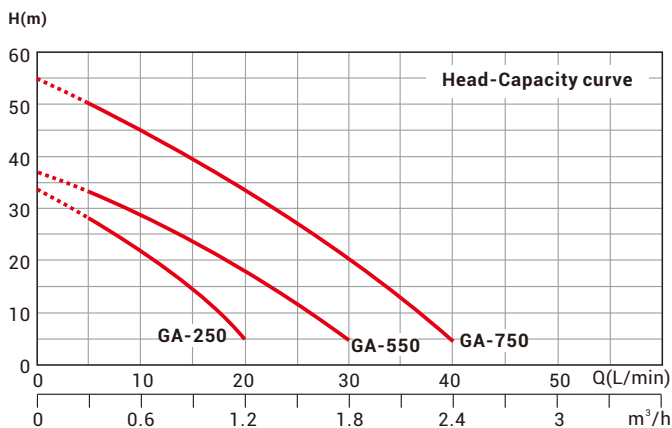
绝缘等级：B级/F级

防护等级：IP44/IP54

冷却方式：风冷



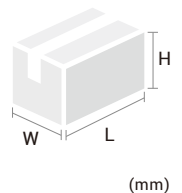
GA-250
GA-550
GA-750



包装尺寸及毛重

PACKAGE DIMENSIONS & G.W.

型号 Model	长 L	宽 W	高 H	重量 KG	1X20"柜数量 1X20"FCL QTY (pcs)
GA-250	300	173	275	9.2	2000
GA-550	300	185	275	11	2000
GA-750	320	210	325	14.2	1300



技术参数 PERFORMANCE SPECIFICATIONS

型号 Model	功率 Power		电流 Ampere (A)	最大吸程 Suct.max (m)	进出口管径 Inlet/Outlet DIA	流量 Q=capacity					
						m³/h 0	0.3	0.6	1.2	1.8	2.4
	HP	kW	220V/50Hz			l/min 0	5	10	20	30	40
GA-250	0.2	0.125	1.8	9	1"x1"	28	26	21	11	-	-
GA-550	0.5	0.37	2.5		1"x1"	36	34	30	20	11	-
GA-750	1	0.75	4		1"x1"	58	55	49	38	27	14

*110V,110/220V,60Hz etc. Models are available on request.