











## HYL Stainless Steel Centrifugal Corrosion Resistance Electric Pump









## **Product Overview**

HYL and HYLZ series pumps are stainless steel corrosion resistant centrifugal, self-priming miniature electric pumps developed by our company. Some of the impeller of the pump adopts semi-open structure, and some adopt closed structure. In addition, the connection between the pump and the motor has two kinds of direct connection and bearing bracket, so the shaft seal of the pump adopts the mechanical seal of the more advanced cantilever technology in West Germany. As the product integrates excellent structure and performance modeling in one, the connecting frame of the over-flow parts is made of high-quality stainless steel materials. Therefore, the two series of products have a series of advantages such as reliable corrosion resistance, easy use and maintenance, compact structure, low energy consumption, good sealing performance and so on.

## **Feature**

This series of pumps can transport the temperature is not higher than 90°C(direct connection type) or not higher than 105°C (with bearing bracket type), containing small soft particles or fibers, corrosive or hygienic requirements of the liquid, widely used in food, beverage, medicine, sewage treatment, chemical industry, electroplating, bleaching and dyeing, fine chemical industry.

## **Performance Table**

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Model	Flow(m³/h)	Head(m)	Rate power (kW)	Inlet and outlet	GW(kg)	PxLxH(cm)
25HYL-8(D)	4	8	0.37	25-20	8.7	31x15x17
25HYL-13(D)	6	13	0.75	40-25	11.5	35x15x19
40HYL-18(D)	10	18	1.5	50-40	20	43x19x24
50HYL-22	13.5	22	2.2	50-40	21	43x19x24
50HYL-22	16.5	22	3	50-40	23.5	43x19x24