

ELECTRIC HOIST

DDH型环链电动葫芦

DDH Electric Chain hoist

Model: DDH

DDH环链电动葫芦是国产环链电动葫芦的一种，由SLH型手拉葫芦(去掉手链轮、手拉链条、手链轮罩壳等零部件)、盘式制动电机及行星减速器三个主要部件组成。

工作原理:

DDH环链电动是由电动机的转动，通过行星减速器的减速装置，输出转速和动力，带动电动葫芦上的长轴旋转，使电动葫芦进行工作的。切断电源时依靠制动电机的制动作用，使电动葫芦停止工作，重物即停在相应的位置上不动。如果想要再使用DDH型环链电动葫芦进行操作，那就需要重新启动。

DDH型环链电动葫芦特点：

- 1、按照国际标准生产，机身外表美观、结实耐用。
- 2、内部齿轮全部经过高温淬火，增加了齿轮的耐磨性和韧性。
- 3、采用国际最先进的工艺，做工精细，齿轮间契合严密，不会出现松动的情况。

Applicable scope: Mainly used for low speed and small stroke of the material handling, equipment installation, mining, engineering construction and other sideSurface, but also applied to high-rise building construction in the external wall scaffolding overall ascension, oil tank groupInstalled as well as other occasions need to enhance the work of the group, so also known as the group of hoist".

Features

1. Efficient, electric light, non-asbestos brake systems, low power.
2. Punching steel shell, lightweight and sturdy.
3. High-strength safety hook, and are subject to overload the impact of the accident will not happen fracture, only a gradual deformation.
4. Limit switch: hanging suspended under the limit switches are installed so that the motor stopped automatically to prevent the chain beyond, to ensure safety.
5. Reverse protection device: a special cable installation, power connection error, the circuit can not control action, to ensure the safety of the hoist.



DDH型环链电动葫芦参数:

SPFCIFICATION

型号 Product Code	DDH1	DDH2	DDH3	DDH5	DDH10
额定起重量 Capacity(kg)	1000	2000	3000	5000	10000
起升速度 Lifting Speed (m/min)	1	1	1	1	1
起升高度 Lifting height(m)	3~9	3~9	3~6	3~6	6~9
盘式电机型号 Motor Model	YHPE500-4	YHPE750-4	YHPE500-4	YHPE750-4	YHPE750-4
电机功率 Motor power(w)	500	750	750	750	750
电机转速 Motor R.P.M (r/min)	1380	1380	1380	1380	1380
电源电压 Voltage(v)	380	380	380	380	380
整机重量 Weight(kg)	3m	36	45	42	57
	6m	40	52	50	70