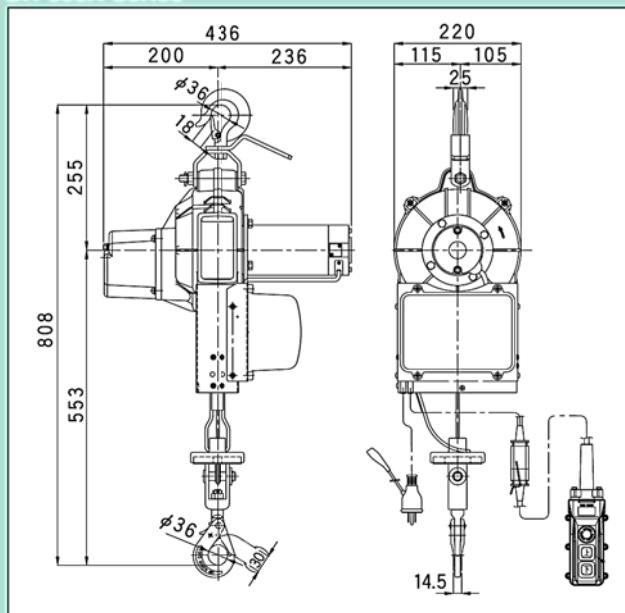


TOYO KOKEN BABY HOIST®

This is the market-leading hoist in Japan.

- BABY HOIST is a portable, compact and lightweight hoist.
- Installation of the hoist is just to hang it.
- It can lift heavy loads up easily.
- The machine can work in two-speed: high speed and low speed, and adjust the position of loads easily.
- Slow start enable work with loads moving slightly.

BH-800A Series



BABY HOIST BH-800A series



BH-830A



Push button switch



■ Distinctive features by extensive devices.

Brakes

Combination of our unique mechanical load brake and dynamic brake enables loads to stop surely.

Slip clutch

Slip clutch protects the machine when loads are caught and impact loading occurs.

Over-winding protector

It prevents wire rope from breaking and the machine from breaking down by over-winding.

Reverse winding protector

It detects wire rope loosening and reverse winding caused by irregular winding, and stops the machine automatically. Meanwhile, when wire rope is wound reversely, brakes are disabled.

Emergency stop button

An emergency stop button enables the machine to stop even if something wrong happens to it.

Wire rope

Our unique long-life wire rope is wound onto a drum.

Bottom hook

It is a self-locking hook which is automatically locked when loads are placed on it. It surely prevents loads from falling off.

Plugging prevention function

The circuit preventing reverse operating doing damages to the machine is also installed.

■ Specifications

Model	BH-815A	BH-820A	BH-830A	
Rated Load (kg)	250	230	180	
Hook Path (m)	15	20	30	
Lifting Speed (1st / Last Layer) (m/min)	High Low	9 / 11 2.9 / 3.2	9 / 12 3 / 3.7	10 / 14 3.2 / 4.5
Motor Output (W)	600			
Weight (kg)	Main Body Accessories	18		
	4.5	5.1	6.2	

Power source : Single Phase AC200~240V 50/60Hz

Shop



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H.P

For the latest information on products, see at <http://www.toyokoken.co.jp/en/>

Caution For correct and safe operation, be sure to read the "Operation Manual" before starting the equipment.