

ESB

ENDO SERVO BALANCER

ENDO

ESB-300

ENDO SERVO BALANCER

ESB



ENDO ENDO SERVO BALANCER

MODEL ESB-300

SERVO BALANCER

MAXIMUM CAPACITY 300kg
POWER SUPPLY AC200V

SERVO BALANCER

Operation

Balancing mode

Manual operation controls an object directly by hand with little effort. It is possible to easily adjust the level of an object to the position you want it.



Video of Balancing mode



YouTube Shorts

Operation

Grip mode

Grip operation hoists and lowers an object by sliding a grip switch controller. It handles heavy objects efficiently with less burden on the operator.



Video of Grip mode



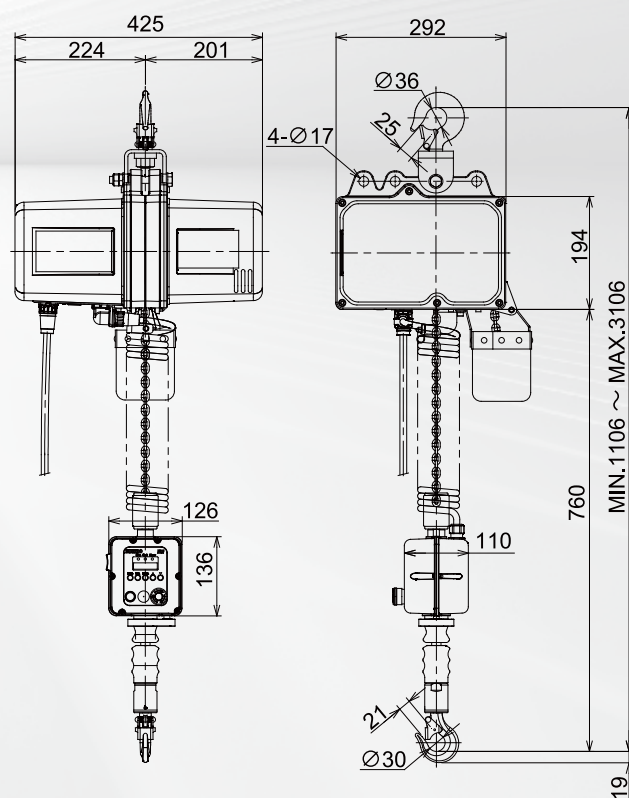
YouTube Shorts



High speed and Accurate positioning

Dimensions

[mm]



Specification

Model	Capacity[kg]	Lifting speed	Stroke [m]	Servo motor capacity[W]	Power supply [50/60Hz]		Mass [Kg]
					Power-supply voltage [V]	Rated current [A]	
ESB-300	300kg config	16.4m/min	2	1000	Single Phase 200 (170~260)	12.4	34
	200kg config	23.2m/min					
	130kg config	27.5m/min					
					3 Phase 200/220 (170~260)	7.4	

*If this product is used under different power supply voltage conditions, a voltage converter is required.

ENDO KOGYO CO., LTD.

3-14-7, Akiba-cho, Tsubame, Niigata, 959-1261, Japan

Home page <https://www.endo-kogyo.co.jp>

Items showed in the catalog are subject to change without notice.

Please note that we have no responsibility for missing and fault on this printing.