

AIR BALANCER

EHB Series



High Quality, but Economically Priced!

ENDO AIR BALANCER "EHB Series" operates with compressed air to provide both hoist and balancing functions.

- A given weight load can be balanced at "zero gravity".
- Silent operating noise
- Wire rope provides long life and less maintenance cost.
- The non-electric air drive is ideal for facilities that require "hazardous duty" (explosion-proof) equipment.

Specifications

Body

Model	Air pressure MPa	Max. Lifting Capacity kg	Stroke m	Mass kg	Cable dia mm	Air inlet
EHB-50	0.7	55	1.9	29	4.76	RC 3/8
	0.6	48				
	0.5	40				
	0.4	32				
EHB-85	0.7	90	1.9	29	4.76	RC 3/8
	0.6	75				
	0.5	62				
	0.4	50				
EHB-130	0.7	140	1.9	36	4.76	RC 3/8
	0.6	120				
	0.5	100				
	0.4	80				

NEW

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EHB-85 with MS-A



MS-AG

Hoist Module

Model	Mass kg	Air inlet	Remarks
MS	2	Rc 3/8	
MS-A	3.5	Rc 3/8	w/ Fall arrest device
MS-AG	5	Rc 3/8	w/ Fall arrest device

Options



■ Trolley for Air balancer

Part Number	LHP001899
Applicable width	75mm, 100mm



■ Upper hook set

Part Number	LHP001899
Applicable width	75mm, 100mm

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