



HBEP/PS

FIX ELECTRO PERMANENT MAGNETIC BEAM WITH BATTERY SUPPLY



LIFTING OF STEEL STRIPS
SAFETY FACTOR 3

Steel strips are often difficult to lift due to their length and flexibility. They are often stored in racks and are therefore difficult to reach for the operator. Lifting steel strips becomes an easy job with the battery-powered HBEP series of electro permanent magnet beams.

SUPER SLIM EXECUTION

Can be lowered into the rack where the steel strips are stored without any problem.

LANDING DETECTION SYSTEM

In-tube landing detection system to detect whether or not the steel strip may be safely released.



TIP

The magnetic poles can be executed with an integrated V-shape, which makes it possible to lift cylindrical workpieces as well.

MODELS

PRODUCT	WEIGHT (KG)	BATTERY (VDC)	LENGTH (MM)		WIDTH (MM)		T (MM) MIN.	CAPACITY (KG)	EPM QTY
			MIN.	MAX.	MIN.	MAX.			
HBEP-06-006/S	435	72	400	6000	60	400	5	600	4
HBEP-06-010/S	950	72	400	6000	60	400	5	1000	4
HBEP-06-015/S	470	72	400	6000	150	1000	5	1500	4
HBEP-12-030/S	1300	72	2300	12000	150	1000	6	3000	6
HBEP-15-025/S	1090	72	2000	15000	200	800	5	2500	8
HBEP-16-045/S	1750	72	2300	16000	150	1000	6	3000	8

Other dimensions on request