

RCYB type permanent magnet manual except iron

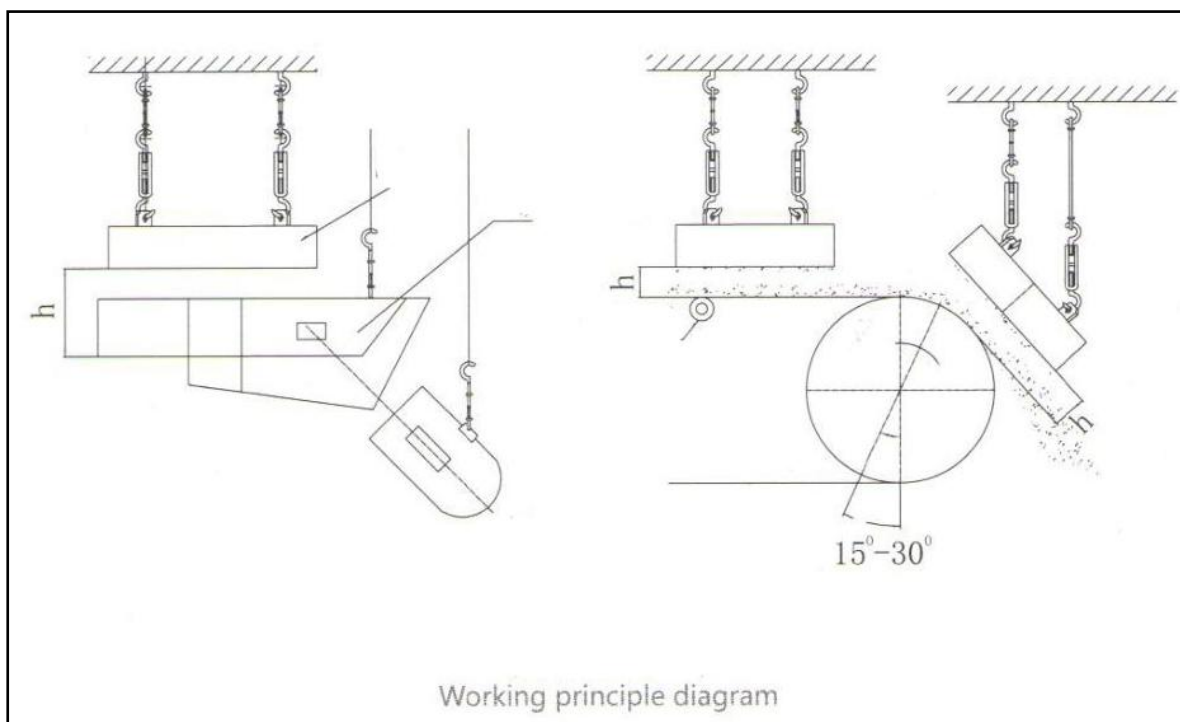
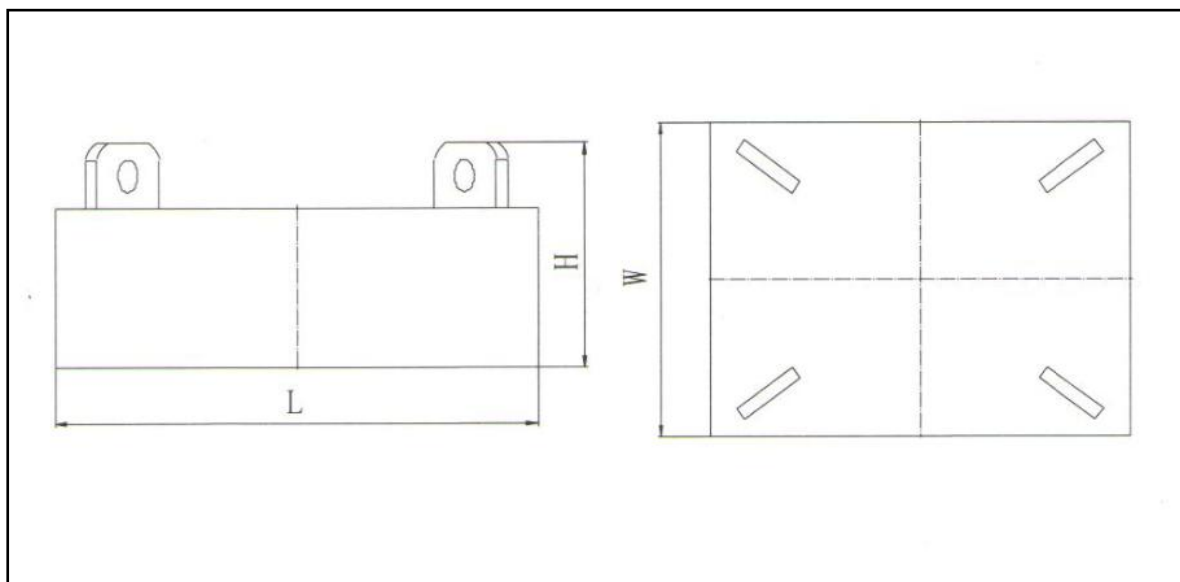


RCYB type permanent magnet manual except iron internal adopts high coercive force, high minimal special permanent magnets "ndfeb" material composition and composite magnetic department. Suitable for vibration conveyor, belt conveyor, electromagnetic vibration feeder and discharge chute the non-magnetic materials on except the iron. To eliminate 0.1-35 kg of ferromagnetic materials, interior permanent magnet is using life 10 years. This product technical indexes which conform to the standard JB/T8711-2006. With free maintenance, magnetic force strong, long life, easy installation, use convenient, reliable running etc.

When ever magnet adsorption ferromagnetic thing is for long time, with the non-magnetic artificial scraper clear or wear gloves to excise, suitable for the continuous work, iron less occasion.



Product diagram:



The main technique parameters

Item No.	Adapt bandwidth (mm)	Distance h (mm)	Magntic strenght (mT)	Material thickness ≤mm	Belt speed ≤m/s	Weigth (kg)	Size (mm)		
							L	D	H
RCYB-4	400	125	70	60	4.5	105	400	300	220
RCYB-4-1	400	75	70	30		65	400	250	150
RCYB-5	500	150	70	90		198	500	350	260
RCYB-5-1	500	100	70	50		96	500	280	180
RCYB-6	600	175	70	120		295	500	450	280
RCYB-6-1	600	130	70	60		158	500	360	180
RCYB-6.5	650	200	70	150		380	650	600	300
RCYB-6.5-1	650	175	70	100		310	650	600	110
RCYB-8	800	250	70	200		550	900	800	360
RCYB-8-1	800	200	70	150		420	800	500	310
RCYB-10	1000	300	70	250		1180	1100	1000	380
RCYB-10-1	1000	250	70	200		510	1000	960	160
RCYB-12	1200	350	70	300		1670	1300	1300	420
RCYB-14	1400	400	70	350		2150	1500	1500	420
RCYB-16	1600	450	7070	350		2850	1750	1750	460