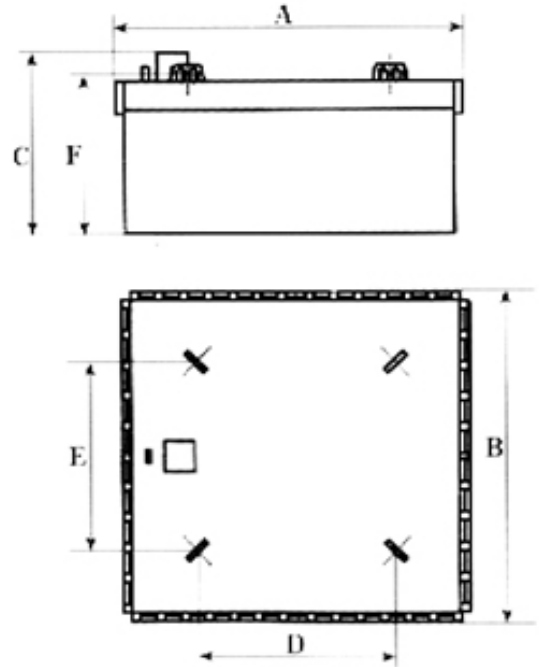


# Magnetic Separator



## YXDB Plate Electromagnetic Separators

Suitable for different kinds of material feeding conditions, especially for worse conditions.

Small volume. Light weight. Compact structure.

Maintenance free. No noise.

Better heat releasing. Low temperature rise.

Optional magnetic force at the suspension height rated :500Gs, 700Gs, 900Gs, 1200Gs, 1500Gs etc.

## Technical Parameters of RCDB

Item Spec. Model	Belt Width mm	Cooling Method	Suspension height Rated(SHR) mm	Excitation Power	Outline dimensions mm						Weight kg
					A	B	C	D	E	F	
YXDB -6	650	Cross- ventilation	200	≤3	1273	850	475	743	788	387	640
YXDB -8	800		250	≤4	1527	1050	578	920	955	495	1300
YXDB -10	1000		300	≤7.5	1727	1150	651	1013	1074	568	1690
YXDB -12	1200		350	≤9.5	2052	1500	738	1351	1434	665	2435
YXDB -14	1400		400	≤12	2243	1700	791	1550	1634	718	3535
YXDB -16	1600		450	≤14.5	2505	1900	810	1750	1842	742	5170
RCDB-18	1800		500	≤18	2770	2300	1160	1990	2040	1100	9000