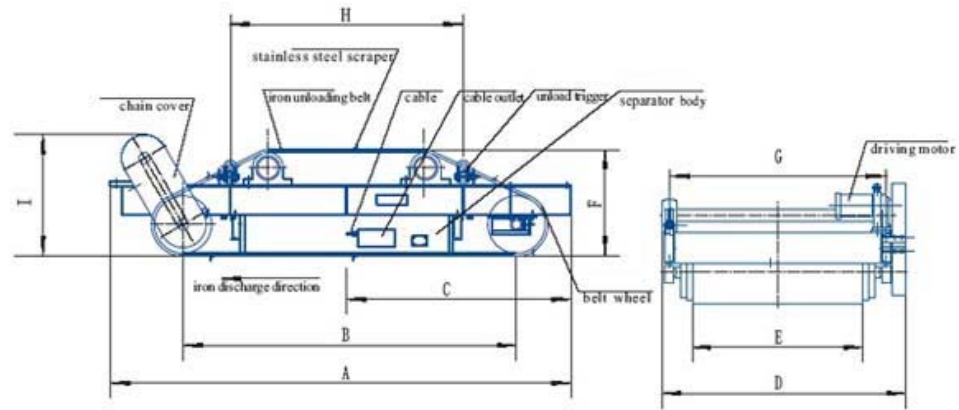


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PCDD ELECTROMAGNETIC SEPARATOR

This series is self-discharge type separator with long time of shift. Platform and belt are designed which are suspended over the belt conveyer. During conveyance of iron unloading belt, separator can auto throw magnetic foreign articles into collecting box. So it is suitable for removing iron from thicker materials such as ores, coal, coke, limestone, etc.



overall dimension drawing

Technical Parameters

Type	Belt Width (mm)	Standard Height T (mm)	Rated voltage (V)	Cooler Power (kW)	Outline dimension(mm)									Specification (Unload trigger)	Weight (kg)	Driven Power (KW)
					A	B	C	D	E	F	G	H	I			
PCD D-5	500	160	DC-110	1.03	2300	1330	1100	914	500	520	710	850	720	2.7	1074	1.5
PCD D-5	650	170		1.4	2400	1400	1150	1068	650	520	860	928	720	2.7	1160	1.5
PCD D-5	800	250		2.6	2750	1600	1360	1270	800	580	1065	1100	782	2.7	1470	2.2
PCD D-10	1000	260		2.9	2900	1770	1465	1480	900	625	1165	1200	768	2.7	2000	2.2
PCD D-12	1200	310	DC-220	4.2	3200	2000	1590	1680	1000	625	1375	1400	782	3.3	2700	2.2
PCD D-14	1400			5.8	3460	2310	1680	1853	1200	673	1584	1650	886	3.3	4200	4
PCD D-16	1600	410		8.2	3800	2620	1850	1990	1400	725	1780	1920	945	4.1	6020	4
PCD D-18	1800	460		9.8	3850	2700	1950	2250	1600	675	1930	1900	1050	4.1	8260	4
PCD D-20	2000	510		11.6	4400	3000	2100	2420	1800	710	2087	2100	1072	6.8	10500	5.5
PCD D-22	2200			550	22.5	4600	3400	2250	3000	2000	850	2700	2100	1320	16	15500
PCD D-24	2400	570		25	4800	3200	2450	3200	2200	1000	3000	2300	1380	16	17500	7.5

(For Reference Only)

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