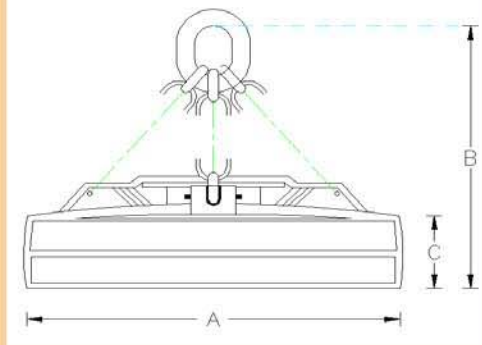


CIRCULAR LIFTING MAGNETS WITH ALUMINIUM WINDINGS 220 VOLTS D.C. 75% DUTY CYCLE



STANDARD PATTERN

Ref.	Dimension "A" mm	Dimension "B" mm	Dimension "C" mm	Power Consumption kW	Current Cold Amps.	Current Hot Amps.	Weight kg
36" / 915	915	815	200	3	13.6	10	558
45" / 1150	1150	1000	220	5	22	17	1106

LIFTING CAPACITY

Ref.	Skull Cracker Ball kg	Machine Cast Pig kg	Heavy Melting Scrap kg	Broken Scrap kg	Steel Turnings kg	Cast Iron Borings kg	Ingot Slab kg
36" / 915	3556	299	362	204	136	204	7108
45" / 1150	5079	548	635	408	204	250	11793

HEAVY DUTY PATTERN

Ref.	Dimension "A" mm	Dimension "B" mm	Dimension "C" mm	Power Consumption kW	Current Cold Amps.	Current Hot Amps.	Weight kg
40" / 1015	1015	840	203	3.5	15.7	11	856
45" / 1160	1160	1050	228	5	22	17	1348
55" / 1400	1400	1100	266	10	45.4	30	2085
35" / 1675	1675	1070	292	15	68	48	3182

LIFTING CAPACITY

Ref.	Skull Cracker Ball kg	Machine Cast Pig kg	Heavy Melting Scrap kg	Broken Scrap kg	Steel Turnings kg	Cast Iron Borings kg	Ingot Slab kg
40" / 1015	4063	406	406	294	172	218	10160
45" / 1160	5079	548	635	408	204	250	11793
55" / 1400	9071	997	1043	748	340	657	18288
35" / 1675	10886	1496	1587	1360	499	880	26308

HEAVY DUTY DEEP FIELD PATTERN

Ref.	Dimension "A" mm	Dimension "B" mm	Dimension "C" mm	Power Consumption kW	Current Cold Amps.	Current Hot Amps.	Weight kg
55" / 1400	1400	1100	386	15	68	48	2747
65" / 1650	1650	1675	373	20	91	63	4827
80" / 2030	2030	1575	462	35.2	160	110	7125

LIFTING CAPACITY

Ref.	Skull Cracker Ball kg	Machine Cast Pig kg	Heavy Melting Scrap kg	Broken Scrap kg	Steel Turnings kg	Cast Iron Borings kg	Ingot Slab kg
55" / 1400	10886	1238	1378	998	444	725	25401
65" / 1650	13607	1700	1814	1542	566	1134	29483
80" / 2030	1800	3200	2800	1600	1100	1700	40000