

## Lifting magnet generators

5 thru 40 kW



### Features:

- Class H insulation with Class F temperature rise
- Precision brush holders
- Constant pressure brush springs
- Double sealed bearings
- Compound wound with drooping voltage characteristics
- CDMG generators have C-Face and base mounting

### Applications:

- Crane mounted lifting magnets

kW	Base Speed	NEMA Frame	Voltage D.C.		Full Load Amperage		Catalog Number	List Price	Disc. Sym.	Ap'x. Shpg. Wgt.	Field Control Rheostat		Notes (a)
			Arm.	Field	Arm.	Field					Ohms	Amp Max.	
5	2500	1810AT	230	230	21.7	0.62	<b>DMG2305</b>	16,772	RSV	220	300	0.85	2
7 1/2	2500	219AT	230	230	32.6	1.15	<b>DMG2307</b>	17,105	RSV	245	150	1.6	2
10	2500	219AT	230	230	43.5	0.878	<b>DMG2310</b>	17,569	RSV	250	200	1.4	2
		219ATC	230	230	43.5	0.878	<b>CDMG2310</b>	17,918	RSV	250	200	1.4	2
15	1750	259AT	230	230	65	1.33	<b>DMG2315</b>	25,303	RSV	250	200	1.82	2
		259ATC	230	230	65	1.33	<b>CDMG2315</b>	26,225	RSV	250	200	1.82	2
20	1750	288AT	230	230	87	1.8	<b>DMG2320</b>	28,014	RSV	595	125	2.52	2
		288ATC	230	230	87	1.8	<b>CDMG2320</b>	29,276	RSV	613	125	2.52	2
25	1750	328AT	230	230	109	2.13	<b>DMG2325</b>	30,289	RSV	820	100	3.0	2
		328ATC	230	230	109	2.13	<b>CDMG2325</b>	31,854	RSV	886	100	3.0	2
33	1750	328AT	230	230	144	2.13	<b>DMG2333</b>	38,409	RSV	840	100	3.0	2
		328ATC	230	230	144	2.13	<b>CDMG2333</b>	39,962	RSV	880	100	3.0	2
40	1750	329AT	230	230	174	3.7	<b>DMG2340</b>	42,103	RSV	910	50	5.2	2

### Notes:

Field control rheostat and meters are not included in price or available from ABB.

(a) See notes on inside back flap.

Definite purpose

Unit Handling

Brake

50 Hertz

Variable Speed AC

DC

Accessories

Service

Grinders

Motor Mod