

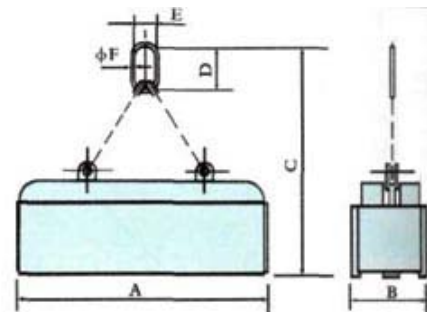


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Ultra-high Temperature Lifting Electromagnet Series MW82 for Handing Square Billets and Steel Ingots

Applications:

Suitable for handing square billet and plate billet at 700°C and large steel ingots. Electromagnet can dive into the water with quick cooling performance. The series of electromagnet are used in engineering areas with good performance by steel and iron enterprises such as XG, LG, KG, SG and ect.



Main technical data

700°C, DC-220V, TD-60%

Model		MW82-90100T/CG	MW82-110100T/CG	MW82-130100T/CG	MW82-150100T/CG	MW82-160100T/CG	MW82-170100T/CG
overall dimension (mm)	A	900	1100	1250	1450	1550	1700
	B	1000	1000	1000	1000	1000	1000
	C	1500	1500	1500	1500	1500	1500
	D	250	250	250	250	250	250
	E	150	150	150	150	150	150
	F	60	60	60	60	60	60
Mass	kg	2200	2550	2900	3400	3650	3900
current	A	35	40	45	48	52	56
power	kw	7.7	8.8	9.9	10.56	11.44	12.3
(combination of two units)		150×150×1200 0	150×150×1200 0	150×150×1200 0	150×150×1200 0	150×150×1200 0	150×150×1200 0
		5 (Pieces)	6 (Pieces)	7 (Pieces)	8 (Pieces)	9 (Pieces)	10 (Pieces)
equipment completeness	Power-cut magnetism sustaining unit	GTBM-100				GTBM-150	
	Cable reel	JTA100-20-2				JTA135-20-2	
	Cable adapter	DL-102				DL-202	

Note: In order to meet different production requirements, the special design of electromagnet's capacity, mass and overall dimension can't be made according to the customers' needs.

