

1½ - 3 HP 5 HP is in larger enclosure

FEATURES

Built-in Magnetic Contactors allow the use of standard pressure switches, prolong switch life and eliminate the need to source and install separate contactors, saving installation time and reducing total system component costs.

Voltage Relay for installer convenience

230 volt standard models - 208 volt relay, 9K479 available for low voltage applications

Start Capacitors for starting torque

Run Capacitors for efficiency and quiet operation

Type 3R enclosure for indoor or outdoor mounting

Accepts up to #2 AWG wire

Multiple knockouts and two ground terminals

Manual reset overloads on 1½ - 5 HP models

AGENCY LISTINGS



TESTED TO UL AND CSA STANDARDS BY UL.

Magnetic Contactor 10 Control Boxes

FOR 3-WIRE, 1½ - 5 HP SUBMERSIBLE MOTORS



MAGNETIC CONTACTOR (MC) CONTROL BOXES FOR 3 WIRE, 1Ø, 4" CENTRIPRO MOTORS AND 4" (6", 5 HP) FRANKLIN ELECTRIC MOTORS

Control Box Order Number	НР	KW	Volts	Replaces GWT #	Replaces RJ #	Replaces FE #	Standard Circuit Breaker	Standard Fuse	Dual Element Time Delay Fuse	Enclosure Dimensions W x D x H (in)	Shipping Wt. (lbs)
CB15412MC	1.5	1.1	230	No Equal	No Equal	No Equal	30	35	20		
CB20412MC	2	1.5	230	00084MC	No Equal	2823018310	25	30	20	8.1 x 5.9 x 9.3	8
CB30412MC	3	2.2	230	00094MC	S300N1CBC	2823028310	40	45	30		
CB50412MC	5	3.7	230	00104MC	S500N1CBC	2821139310	60	80	45	11 x 6.7 x 12.5	15

"K" REPAIR PARTS FOR MAGNETIC CONTACTOR "MC" CONTROL BOXES

Control Box Order Number	НР	ĸw	Volts	Capacitor Repair Part Number	Capacitor Type	Capacitor Mfd.	Capacitor Voltage	Capacitor Quantity	Contactor Order Number	Overload Order Number	Start Relay Order Number ①
CB15412MC	1.5	1.1		9K447	Start	105-126	250	1	9K485	9K493	- 9K458
				9K452	Run	10	370				
CB20412MC	2	1.5	230	9K447	Start	105-126	250			9K480 (S)	
				9K451	Run	20	370			9K472 (M)	
CB30412MC	3	2.2	230	9K453	Start	208-250	250			9K473 (S)	- 9K459
				9K454	Run	45	370			9K474 (M)	
CB50412MC	5	3.7		9K455	Start	270-324	330	1	9K486	9K475 (S)	
	3			9K456	Run	40	370	2	71400	9K476 (M)	

Repair parts above are compatible with and replace parts in Goulds Water Technology or Franklin Electric control boxes.

 \odot If supply voltage is between 200 V - 210 V a 208 V start relay, order no. 9K479, is required.



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