Navy Control

MAY, 1954
Supersedes Issue July, 1953

D-c Magnetic Starters
Armature Resistor Type

Navy A Service

Bulletin 6942

Size	H-p Rating 115 Volts	H-p Rating 230 Volts	Number of Accel. Contactors	Controller Drip Proof Price	Controller Drip Proof Net Wt.	Controller Spraytight Price	Controller Spraytight Net Wt.	Price Complete Set of Spares (Unboxed) Navy Packaging	Master Plan	Ship Plan	Net Wt. Spares Unboxed
Table 1 — NON-REVERSING, WITH OVERLOAD PROTECTION — FOR CONSTANT SPEED MOTORS Without Pushbutton — With Fused Control Circuit for Remote Control — L.V.P. or L.V.R.											
0	½	½	0	$ 218.	45	$ 333.	60	$ 38.	No Charge	$ 213.	10
1	½-3	½-3	1	324.	65	445.	80	55.	No Charge	213.	15
1	---	5	1	333.	65	456.	80	56.	No Charge	213.	15
2	5	7½	2	418.	100	542.	140	69.	No Charge	213.	20
2	---	10	2	435.	100	558.	140	69.	No Charge	213.	20
3	7½	---	2	671.	150	842.	200	116.	No Charge	213.	25
3	10	15	2	671.	150	842.	200	116.	No Charge	213.	25
3	---	20	2	851.	150	864.	200	116.	No Charge	213.	25
3	---	25	2	691.	150	864.	200	116.	No Charge	213.	25
4	15	30	3	851.	200	1183.	300	156.	$ 213.	213.	25
4	---	35	3	1067.	200	1311.	300	156.	213.	213.	25
4	20	40	3	1164.	200	1478.	300	156.	213.	213.	25
5	25	50	4	1663.	700	1976.	---	173.	213.	213.	25
5	30	60	4	1720.	700	2034.	---	173.	213.	213.	25
5	35	75	4	1871.	700	2185.	---	173.	213.	213.	25
6	50	100	4	2529.	900	2943.	---	216.	213.	213.	35
6	60	125	4	2580.	900	2994.	---	235.	213.	213.	35
6	75	150	4	2752.	900	3067.	---	235.	213.	213.	35
7	100	200	4	6752.	1400	-----	---	476.	213.	213.	85
7	125	250	4	6798.	1400	-----	---	478.	213.	213.	85
7	150	300	4	6843.	1400	-----	---	478.	213.	213.	85
Table 2 — REVERSING, WITH OVERLOAD PROTECTION — FOR CONSTANT SPEED MOTORS Without Pushbutton — With Fused Control Circuit for Remote Control — L.V.P. or L.V.R.											
1	¼-1	¼-2	1	$ 545.	80	$ 649.	100.	$ 65.	$ 213.	$ 213.	15
1	1½	3	1	545.	80	667.	100	65.	213.	213.	15
1	3	5	1	556.	80	680.	100	65.	213.	213.	15
2	---	7½	2	667.	120	783.	160.	80.	213.	213.	20
2	5	10	2	680.	120	804.	160	80.	213.	213.	20
3	7½	15	2	1024.	180	1198.	240	127.	213.	213.	25
3	10	20	2	1051.	180	1222.	240	127.	213.	213.	25
3	12½	25	2	1062.	180	1234.	240	127.	213.	213.	25
4	15	30	3	1525.	250	1695.	360	157.	213.	213.	25
4	---	35	3	1642.	250	1722.	360	157.	213.	213.	25
4	20	40	3	1821.	250	2116.	360	157.	213.	213.	25
5	25	50	4	2281.	---	2705.	---	184.	213.	213.	25
5	30	60	4	2476.	---	2789.	---	184.	213.	213.	25
5	35	75	4	2538.	---	2951.	---	184.	213.	213.	25
6	50	100	4	4065.	---	4378.	---	245.	213.	213.	35
6	60	125	4	4160.	---	4474.	---	245.	213.	213.	35
6	75	150	4	4241.	---	4556.	---	245.	213.	213.	35

Optional Features: For adjustable speed motors, non-reversing or reversing, price as follows:

For speed range not exceeding 1½ to 1:
1—Price controller from above table.
2—Price rheostat from Bulletin 6994.

For speed range above 1½ to 1:
1—Add field accelerating relay to above prices, size 1 and 2 $ 58.
size 3 ..... 99.
size 4 and 5 ..... 116.
size 6 ..... 156.
2—Add field accelerating relay spares 9.10
3—Price rheostat from Bulletin 6994.

Other Optional Features listed on Pages 12.

D-c Controllers for Laundry Machinery

Navy A Service

Bulletin 6946

Size	Max. H-p. 115 Volts	Max. H-p. 230 Volts	No. Accel. Contactors	Prices Drip Proof Control	Prices Start and Stop Push-button	Prices Washer Push-button Station △	Prices Limit Switch	Complete Set of Spare Parts (Unboxed) Includes Navy Packaging Controller Spares	Push-button Spares	Limit Switch Spares	Master Plan	Ship Plan
REMOTE CONTROL — REVERSING TYPE CONTROL FOR LAUNDRY WASHERS												
1	2	2	1	$ 682.	----	$ 95.	$ 84.	$ 183.	$ 9.10	$ 14.55	No Charge	$ 213.
▲1	3	5	2	740.	---	95.	84.	188.	9.10	14.55	No Charge	213.
2	5	....	2	862.	---	95.	84.	198.	9.10	14.55	No Charge	213.
REMOTE CONTROL — NON-REVERSING TYPE CONTROL FOR LAUNDRY EXTRACTORS												
1	1	1	1	$ 324.	$ 43.65	---	$ 84.	$ 56.	$ 5.45	$ 14.55	No Charge	$ 213.
▲1	3	3	2	618.	43.65	---	84.	67.	5.45	14.55	No Charge	213.
▲2	5	7½	3	514.	43.65	---	84.	84.	5.45	14.55	No Charge	213.
REMOTE CONTROL — NON-REVERSING TYPE CONTROL (BULLETIN 6942) FOR FLAT WORK IRONERS AND TUMBLERS												
1	3	3	1	$ 324.	$ 43.65	---	$ 84.	$ 56.	$ 5.45	$ 14.55	No Charge	$ 213.
1	...	5	1	331.	43.65	---	84.	56.	5.45	14.55	No Charge	213.
2	5	7½	2	416.	43.65	---	84.	69.	5.45	14.55	No Charge	213.

End of Bulletin

▲Special — Includes one extra accelerating contactor.
△This includes 2 — 2 element heavy duty stations providing inching in both directions. For inching in one direction only, use one 3 element station priced at $76.

CUTLER 168/399
All 12/7/2006 Milwaukee — Discount Schedule 26 CD

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