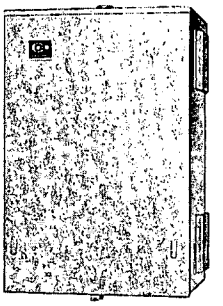
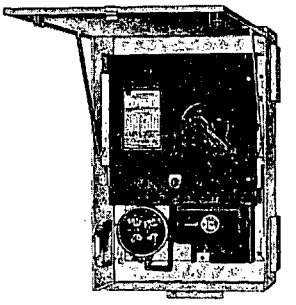
A-c 3 Phase Oil Well Pumping Control with Supertimer 600 Volts Maximum

WHEN ORDERING SPECIFY

- Catalog number
- Heater coil number or full load current
- Fuse clip kit for starters with motor circuit switch







NON-FUSIBLE—With 3 Coil Overload Relay

(for fusible add fuse clip kit)

Max. H.P. 60 Cycles		NEMA Size	NEMA 3 Enclosure	
220 Volts	440/550 Volts		Cat. No.	Price
3	5	0	9593-H182	$282.
7½	10	1	H183	287.
10	25	2	H184	382.
30	50	3	H185	497.
---	50	3	❶ H186	517.
50	100	4	H187	781.

❶ This controller is factory assembled with special 600 volt, 200 amp. fuse clips.

CIRCUIT BREAKER TYPE—With 3 Coil Overload Relay

Max. H.P. 60 Cycles			Type of Breaker Frame❷	NEMA Size	NEMA 3 Enclosure	
220 Volts	440 Volts	550 Volts			Cat. No.	Price
3	5	5	F	0	9594-H239	$330.
7½	10	10	F	1	H240	335.
15	25	25	F	2	H241	420.
30	50	50	F	3	W1	524.
50	---	---	JA	4	W2	871.
---	60	75	F	4	W3	871.
---	100	100	JA	4	W4	871.

❷ Instantaneous trip-adjustable

3 POLE FUSE CLIP KIT (3 FUSE)

NEMA Size	Volts	Maximum Horsepower		Fuse Clip Ratings		Fuse Clip Kit Catalog Number	Fuse Clip Kit Not Installed	Fuse Clips Factory Installed
		Standard Fuses	Dual Element Fuses	Volts	Amps.		Price	Price
0	220	3	3	250	30	10982-H14	$1.00	$3.00
	440/550	5	5	600	30	H15	1.50	3.50
1	220	3	7½	250	30	H14	1.00	3.00
	220	7½	---	250	60	H15	1.50	3.50
	440	7½	10	600	30	H15	1.50	3.50
	550	10	---	600	30	H15	1.50	3.50
	440/550	10	---	600	60	H19	3.00	5.00
2	220	7½	15	250	60	H16	1.50	4.00
	220	10	---	250	100	H18	10.50	13.00
	440/550	15	25	600	60	H17	3.00	5.50
	440/550	25	---	600	100	H29	10.50	13.00
3	220	30	30	250	200	H20	16.00	20.50
	440/550	30	50	600	100	H29	10.50	15.00
4	220	50	---	250	400	H21	46.00	51.00
	440/550	60	100	600	200	H22	16.00	21.00
	440/550	100	---	600	400	H21	46.00	51.00

HEATER COILS for average 1800 R.P.M., 60 Cycle motors (H No. controllers only)

❸ Horse-power	Catalog Number		
	220 V.	440 V.	550 V.
	10177-	10177-	10177-
¼	H1016	H1010	H1008
⅓	H1018	H1012	H1010
½	H1022	H1015	H1013
¾	H1025	H1019	H1017
1	H1066	H1021	H1019
1½	H1029	H1024	H1022
2	H1032	H1026	H1024
3	H1035	H1029	H1027
5	H1039	H1033	H1031
7½	H1043	H1037	H1035
10	H1045	H1039	H1037
15	H1047	H1042	H1040
20	H1049	H1044	H1043
25	H1051	H1046	H1044
30	H1054	H1047	H1045
40	H1055	H1049	H1047
50	H1057	H1051	H1049
60	---	H1051	H1049
75	---	H1054	H1051
100	---	H1057	H1054

For more accurate selection, select heater coil by full load current. See index on page 282.

❸ For controllers with circuit breaker over 30 H.P. specify full load current.

OPTIONAL FEATURES

Without Time Clock	—deduct	$35.00
Without Lightning Arrestors	—deduct	25.00
With Bulletin 13659 Pump Off Control—Sizes 0, 1 and 2	—add	140.00
—Sizes 3 and 4 (pump "off" control separately enclosed)	—add	150.00
Dual Voltage Control Transformer (for starters through 600 V.)	—add	27.00
Single Cycle Lockout Relay for Inherently Protected Motors	—add	30.00

DISCOUNT SCHEDULE 1 CD