

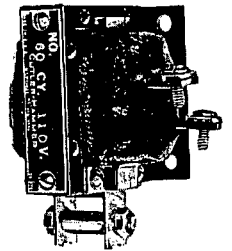
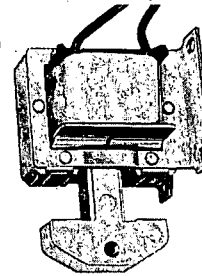
MISCELLANEOUS ACCESSORIES AND COMPONENTS



A-c Solenoids

WHEN ORDERING SPECIFY

- Catalog number



SMALL SIZE—60 CYCLE—CONTINUOUS DUTY

Size	Voltage	② Operating Data										Pull Type					Push Type				
		Magnetic Force in Lbs.						Maximum Stroke in Inches	Current		Catalog Numbers										
		Horizontal Position		With Gravity		Against Gravity			Inrush	Sealed	Without Conduit Box			With Conduit Box		Without Conduit Box			With Conduit Box		
		At 100% Voltage	At 85% Voltage	At 100% Voltage	At 85% Voltage	At 100% Voltage	At 85% Voltage				Floor Mounting	Wall Mounting	Price	Mounting ①	Price	Floor Mounting	Wall Mounting	Price	Mounting ①	Price	
AA	115	1.80	1.30	1.97	1.47	1.63	1.13	½	1.340	.190	10370-	10370-	\$4.50	10370-		10370-	10370-		10370-		
	230	1.80	1.30	1.97	1.47	1.63	1.13	½	.667	.095	---	H950	4.50	---	---	---	---	---	---		
	460	1.80	1.30	1.97	1.47	1.63	1.13	½	.334	.047	---	H951	4.50	---	---	---	---	---	---		
	575	1.80	1.30	1.97	1.47	1.63	1.13	½	.268	.038	---	H952	4.50	---	---	---	---	---	---		
A	110	.72	.50	.895	.675	.545	.325	1	1.83	.34	---	H1	8.	H610	\$10.50	---	H13	\$9.	H25	\$11.50	
	220	.72	.50	.895	.675	.545	.325	1	.92	.168	---	H2	8.	H611	10.50	---	H14	9.	H26	11.50	
	440	.72	.50	.895	.675	.545	.325	1	.45	.084	---	H3	8.	H612	10.50	---	H15	9.	H27	11.50	
	550	.72	.50	.895	.675	.545	.325	1	.36	.064	---	H4	8.	H613	10.50	---	H16	9.	H28	11.50	
B	110	4.2	3.	4.5	3.3	3.9	2.7	1	5.4	.87	H57	H694	15.	H69	17.50	H81	H708	16.	H93	18.50	
	220	4.2	3.	4.5	3.3	3.9	2.7	1	2.6	.42	H58	H696	15.	H70	17.50	H82	H710	16.	H94	18.50	
	440	4.2	3.	4.5	3.3	3.9	2.7	1	1.29	.197	H59	H697	15.	H71	17.50	H83	H711	16.	H95	18.50	
	550	4.2	3.	4.5	3.3	3.9	2.7	1	1.06	.162	H60	H698	15.	H72	17.50	H84	H712	16.	H96	18.50	
C	110	7.	5.25	8.	6.25	6.	4.25	1¼	10.4	1.07	H244	H758	19.	H256	22.	H268	H772	21.	H280	24.	
	220	7.	5.25	8.	6.25	6.	4.25	1¼	5.2	.52	H245	H760	19.	H257	22.	H269	H774	21.	H281	24.	
	440	7.	5.25	8.	6.25	6.	4.25	1¼	2.5	.26	H246	H761	19.	H258	22.	H270	H775	21.	H282	24.	
	550	7.	5.25	8.	6.25	6.	4.25	1¼	1.94	.21	H247	H762	19.	H259	22.	H271	H776	21.	H283	24.	
D	110	12.4	10.	13.65	11.25	11.15	8.75	1¼	18.	1.58	H356	H814	32.	H368	35.50	H380	H828	35.	H392	38.50	
	220	12.4	10.	13.65	11.25	11.15	8.75	1¼	9.3	.81	H357	H816	32.	H369	35.50	H381	H830	35.	H393	38.50	
	440	12.4	10.	13.65	11.25	11.15	8.75	1¼	4.4	.40	H358	H817	32.	H370	35.50	H382	H831	35.	H394	38.50	
	550	12.4	10.	13.65	11.25	11.15	8.75	1¼	3.6	.32	H359	H818	32.	H371	35.50	H383	H832	35.	H395	38.50	

① Mounting of solenoids "with conduit box"—size A are for wall mounting—sizes B, C and D are for floor mounting.

② Recommended selection of solenoids on basis of 85% voltage values.

③ For 50 and 25 cycle, consult factory.

LARGE SIZE—60 CYCLE—PULL TYPE

Size	Voltage	Operating Data							Catalog Numbers			
		Magnetic Force in Inches				Maximum Stroke in Inches	Current		Wall Mounting		Floor Mounting	
		With Gravity		Against Gravity			Inrush	Sealed				
		At 100% Voltage	At 85% Voltage	At 100% Voltage	At 85% Voltage				Catalog Number	Price	Catalog Number	Price
CONTINUOUS DUTY												
3rd	110	38.	29.	28.	19.	2½	82.	5.2	10370-H537	\$74.	10370-H555	\$79.
	220	38	29.	28.	19.	2½	41.	2.4	H538	74.	H556	79.
	440	38.	29.	28.	19.	2½	20.	1.27	H539	74.	H557	79.
	550	38.	29.	28.	19.	2½	16.5	1.08	H540	74.	H558	79.
4th	110	73.5	60.5	46.5	33.5	3	180.	9.2	---	---	H573	141.
	220	73.5	60.5	46.5	33.5	3	91.	4.6	---	---	H574	141.
	440	73.5	60.5	46.5	33.5	3	48.	2.4	---	---	H575	141.
	550	73.5	60.5	46.5	33.5	3	38.	1.78	---	---	H576	141.
INTERMITTENT DUTY												
3rd	110	50.	40.	40.	30.	2½	117.	9.7	10370-H548	\$74.	10370-H566	\$79.
	220	50.	40.	40.	30.	2½	63.	5.1	H549	74.	H567	79.
	440	50.	40.	40.	30.	2½	31.	2.5	H550	74.	H568	79.
	550	50.	40.	40.	30.	2½	26.	2.04	H539	74.	H557	79.
4th	110	99.5	80.5	72.5	53.5	3	300.	22.	---	---	H581	141.
	220	99.5	80.5	72.5	53.5	3	157.	11.4	---	---	H582	141.
	440	99.5	80.5	72.5	53.5	3	79.	5.8	---	---	H583	141.
	550	99.5	80.5	72.5	53.5	3	63.	4.3	---	---	H575	141.

DISCOUNT SCHEDULE 1 CD

CUTLER-HAMMER