



Hollister-Whitney Elevator Corporation

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Hollister-Whitney Geared Machine Brake Data

Machine Model	Brake Model	Brake Style	Constant Line Voltage (VDC)	Pick Voltage (VDC)	Pick Current (Amps)	Hold Voltage (VDC)	Coil Resistance (Ohms)	When Supplied
#34	#92	Disc	115	125	3.48	75	33	Optional
			230	250	1.66	150	138	Standard
#43	#90	Drum	115	125	1.63	75	71	Optional
			230	250	0.82	150	280	Standard
#44	#102	Disc	115	125	2.44	75	46.45	Optional
			230	250	1.24	150	190	Standard
#53	#100	Drum	115	125	1.63	75	71	Optional
			230	250	0.82	150	280	Standard
#54	#102	Disc	115	125	2.44	75	46.45	Optional
			230	250	1.24	150	190	Standard
#63	#110	Drum	115	125	1.63	75	71	Optional
			230	250	0.82	150	280	Standard
#64	#112	Disc	115	125	2.44	75	46.45	Optional
			230	250	1.24	150	190	Standard
#74	#120	Drum	115	125	1.38	75	84	Optional
			230	250	0.73	150	313	Standard

Notes:

1. All geared machine brake coils are supplied standard as 230 VDC. 115 VDC brake coils must be specified when ordering.
2. Geared machine brake monitor switches are wired "*Normally Closed.*"

Hollister-Whitney Gearless Machine Brake Data

Brake Model	Brake Style	Constant Line Voltage (VDC)	Pick Voltage (VDC)	Pick Current (Amps)	Hold Voltage (VDC)	Coil Resistance (ohms)	When Supplied
Mayr #6	Disc	115	104	1.49	52	69.8	Standard
Mayr #8	Disc	115	104	2.27	52	45.8	Standard
Mayr #10	Disc	115	104	3.62	52	28.8	Standard

Notes:

1. All gearless machine brake coils are supplied standard as 115 VDC. 230 VDC brake coils are not available.
2. Gearless machine brake monitor switches are wired "*Normally Open.*"

Hollister-Whitney Replacement Brake Data

Brake Model	Brake Style	Constant Line Voltage (VDC)	Pick Voltage (VDC)	Pick Current (Amps)	Hold Voltage (VDC)	Coil Resistance (Ohms)	When Supplied
#80 thru #111	Drum	115	125	1.63	75	71	Optional
		230	250	0.82	150	280	Standard
#115 thru #120	Drum	115	125	1.38	75	84	Optional
		230	250	0.74	150	313	Standard