

# Euclid™ Lifting Magnet Controller

4295

Resistor Type Automatic Discharge

Price List 4295 • July 2014, Replaces May 2013 • Discount Code ET

How to Order
1. Specify magnet operating current, cold.
2. Size of controller, and voltage.
3. Enclosure type is NEMA 3R.
4. Magnet controller pilot devices and accessories are additions.
5. Order by part number.



Controller Size	System Voltage	Control Voltage	Cold Magnet Current Amperes*	NEMA 3R Enclosed		Min Cold Magnet Ohms	Max Cold Magnet Ohms
				Part Number	List Price		
1C	300 Max	12	7.0 - 13	HC91911-005	\$5,570	19.23	32.86
1C	300 Max	24	7.0 - 13	HC91911-XXX	\$5,570	19.23	32.86
1C	300 Max	12	13 - 25	HC91911-006	\$5,570	10.00	17.69
1C	300 Max	24	13 - 25	HC91911-XXX	\$5,570	10.00	17.69
1	230/250	230/250	7.0 - 13	HC91843-202	\$4,980	19.23	32.86
1	230/250	230/250	13 - 25	HC91813-202	\$4,980	10.00	17.69
1	300 Max	24	13 - 25	HC91915-004	\$4,980	10.00	17.69
1	300 Max	12	13 - 25	HC91915-002	\$4,980	10.00	17.69
2	230/250	230/250	25 - 50	HC91814-202	\$5,400	5.00	9.20
2	300 Max	24	25 - 50	HC91877-202	\$5,400	5.00	9.20
2	300 Max	12	25 - 50	HC91877-XXX	\$5,400	5.00	9.20
3A	230/250	230/250	50 - 85	HC91815-202	\$6,960	2.94	4.60
3A	300 Max	24	50 - 85	HC91880-202	\$6,960	2.94	4.60
3A	300 Max	12	50 - 85	HC91880-XXX	\$6,960	2.94	4.60
3B	230/250	230/250	85 - 130	HC91816-202	\$9,000	1.92	2.71
3B	300 Max	24	85 - 130	HC91863-202	\$9,000	1.92	2.71
3B	300 Max	12	85 - 130	HC91863-XXX	\$9,000	1.92	2.71
4	230/250	230/250	130 - 175	HC91817-202	\$10,200	1.43	1.77
4	300 Max	24	130 - 175	HC91861-202	\$10,200	1.43	1.77
4	300 Max	12	130 - 175	HC91861-XXX	\$10,200	1.43	1.77

\*Controller ampacity is based on being used with a 50% duty magnet in a 40°C ambient.

### Pilot Devices & Accessory Additions

Description	Part Number	List Price
"Lift-Drop" NEMA 1 Enclosed Master Switch (Standard for Euclid Lifting Magnet Controllers)	HCT415	\$765
"Lift-Drop" NEMA 3 Enclosed Master Switch	HC4211-99848-012	\$1,667
Type 4211, Catalog #4211-125MISXI "Lift-Drop" NEMA 1 Surface Mounting Master Switch	HC4211-99848-001	\$1,359
Type 4211, Catalog #4211-125MIFXI "Lift-Drop" NEMA 1 Flush Mounting Master Switch	HC4211-99848-002	\$1,158
Type 2016, Catalog #SWPBC-MXI "Lift-Drop" NEMA 4 Maintained Type Surface Mounting Pushbutton Station	Consult Factory	\$1,200

These pilot devices are arranged to permit "dribbling" when used with Euclid Magnet Controllers.

Prices subject to change without notice.



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