

# Euclid™ Lifting Magnet Controller

## Resistor Type Automatic Discharge

Price List 4295 • September 2010, Replaces May 2010 • 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		Minimum Cold Magnet Ohms	Maximum Cold Magnet Ohms
				Part Number	List Price		
1C	300 max.	12	7.0 - 13	91911-005	\$5,325	19.23	32.86
1C	300 max.	24	7.0 - 13	91911-XXX	\$5,325	19.23	32.86
1C	300 max.	12	13 - 25	91911-006	\$5,325	10.00	17.69
1C	300 max.	24	13 - 25	91911-XXX	\$5,325	10.00	17.69
1	230/250	230/250	7.0 - 13	91843-202	\$4,980	19.23	32.86
1	230/250	230/250	13 - 25	91813-202	\$4,980	10.00	17.69
1	300 max.	24	13 - 25	91915-004	\$4,980	10.00	17.69
1	300 max.	12	13 - 25	91915-002	\$4,980	10.00	17.69
2	230/250	230/250	25 - 50	91814-202	\$5,400	5.00	9.20
2	300 max.	24	25 - 50	91877-202	\$5,400	5.00	9.20
2	300 max.	12	25 - 50	91877-XXX	\$5,400	5.00	9.20
3A	230/250	230/250	50 - 85	91815-202	\$6,960	2.94	4.60
3A	300 max.	24	50 - 85	91880-202	\$6,960	2.94	4.60
3A	300 max.	12	50 - 85	91880-XXX	\$6,960	2.94	4.60
3B	230/250	230/250	85 - 130	91816-202	\$9,000	1.92	2.71
3B	300 max.	24	85 - 130	91863-202	\$9,000	1.92	2.71
3B	300 max.	12	85 - 130	91863-XXX	\$9,000	1.92	2.71
4	230/250	230/250	130 - 175	91817-202	\$10,200	1.43	1.77
4	300 max.	24	130 - 175	91861-202	\$10,200	1.43	1.77
4	300 max.	12	130 - 175	91861-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 & Accessories Additions

Description	Part Number	List Price
"Lift-Drop" NEMA 1 enclosed Master Switch (Standard for Euclid Lifting Magnet Controllers)	HCT4215	\$765
"Lift-Drop" NEMA 3R enclosed Master Switch	Consult Factory	\$1,140
Type 4211, Catalog #4211-125MISXI "Lift-Drop" NEMA 1 Surface Mounting Master Switch	4211-99848-001	\$840
Type 4211, Catalog #4211-125MIFXI "Lift-Drop" NEMA 1 Flush Mounting Master Switch	4211-99848-002	\$720
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.



**Hubbell Industrial Controls, Inc.**

A subsidiary of Hubbell Incorporated

4301 Cheyenne Dr., Archdale, NC. 27263

Telephone (336) 434-2800 • FAX (336) 434-2803

<http://www.hubbell-icd.com>

Sales@hubbell-icd.com