



Pricing

Please consult factory for pricing associated with OmniPulse DDC. This is due to the complex application specific requirements of DC-to-DC crane control. Contact Magnetek Material Handling Inside Sales and Applications Engineers at 800.288.8178 regarding your application.

IMPORTANT: Please complete the OmniPulse DDC Application Questionnaire as part of your inquiry.

OmniPulse DDC drives are available for:

Voltage: 125 to 575 Vdc

Amps: 30 to 2,000 Amps

Motor Circuit Standard Configurations: Single, Duplex and Quadruplex

Drive NEMA Size	Drive HP Rating (at 250 VDC)	Drive Amp Rating	NEMA 1/12 Approximate Enclosure Size*
2	15	66	60" x 32" x 20"
3	35	133	60" x 32" x 20"
4	55	200	72" x 40" x 20"
5	110	400	72" x 40" x 20"
6	225	800	72" x 80" x 25"
7	330	1200	consult factory
8S	390	1600	consult factory
8L	500	2000	consult factory

*Standard Enclosed Packages Include:

Hoist panels—OmniPulse DDC drive cube with DC main and control breakers, DB contactor and DC line choke.

Traverse panels—OmniPulse DDC drive cube with DC main and control breakers, and DC line choke.

Additional Panel Options Include:

- Door mounted display
- Main and control knife switch (in place of DC breakers)
- Shunt brake relay
- Power terminal studs
- Space heater and thermostat
- ...and more