

CH-401C-N12 FIXED SPEED CHAIN HOIST CONTROLLER



PRODUCT DESCRIPTION:

The CH-401C-N12 is a four channel version of our popular CH-801-N12. Designed and Engineered to operate low-voltage-control Chain Hoists (starters onboard hoist).

The 401C has a built in power distribution that is integrated into the Emergency Stop System to deactivate all power to the hoist in the case of an E-Stop event.

The controller itself can manage load cell inputs via a Raynok LC-050 load cell amplifier and multiple encoder types. The front faceplate provides an operator with the convenience to control individual or groups of hoists locally.

PRODUCT SPECIFICATIONS:

Input Power: 200-230 / 400-480 / 3-Phase, 50/60Hz (Specify at the time of ordering) Maximum Input Current: 30A Standard up to 100A on special request # of Controlled Axis: 4 single-speed or two-speed low-voltage-control hoists Motor Overload Protection: Supplied by local starter or hoist configuration Encoder Types accepted: TTL, HTL, AB no compliment (5V / 24V) Output Branch Protection: Fuses in finger-safe holders, 15A/pair control channels @ 200-230V, 10A/pair control channels @ 400-480V. Other values on request E-Stop: System connected on front face Operation Switch: Local/Off/Remote Display: 4 x 40 character vaccu-florescent with 4 navigation buttons and OK to view status of control channels, IP Address, position counts Dimensions & Weight: 24"W x 36"H x 10" D (600 x 900 x 250mm), 100lbs/45kg Mounting: 4 points in backpan Colour: Box-RAL7035 / Controller-Matte Black Approvals: CSA/US Field Evaluation

ENGINEERING MOVEMENING

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