



Ralston
Metal Products Limited

**You create the need.
We customize the solution.**



JIC Type Hinged Cover Opaque

Non Metallic Hinged Cover Enclosure

Application

Ralston's NMHC Series enclosures are designed to provide protection indoors and outdoors, against dust, dirt, oil, and water for items such as: electronic and electrical controls and pneumatic components. The NMHC is well suited for corrosive environments.

Construction

The NMHC enclosures and transparent covers are made from injection molded polycarbonate material. The easily removed hinged cover is held secure with two captive screws. The cover is sealed with a polyurethane gasket. The NMHC is design molded to accept DIN rails. All enclosures come complete with wall mounting brackets. Metal interior mounting plates are available as an option.

Finish

The NMHC is high gloss light grey, or black upon request. Optional interior mounting plates are available in bare aluminum or steel painted with high gloss white powder paint.

Standards

NMHC enclosures are built to the requirements of NEMA Type 12 specifications for use with industrial controls in ordinary locations, type 13 for an oil and dust tight enclosure, and type 4,4X as a water tight corrosion resistant enclosure.

NMHC enclosures are cUL (for Canada), and UL 50 listed type 3R,4,4X, 12,13 (file #E315456).

NMHC enclosures are CE type IP66

Special Orders

Custom units with special colours can be supplied on order.

Part Number	Height	Width	Depth	Weight
NMHC-100802	10.5 in	8.5 in	3.5 in	2.9 lbs
NMHC-060604	6.5 in	6.5 in	5.2 in	2 lbs
NMHC-080604	8.4 in	6.4 in	5.2 in	2.2 lbs
NMHC-080804	8.4 in	8.5 in	5.2 in	2.6 lbs
NMHC-100804	10.5 in	8.5 in	5.2 in	3.3 lbs
NMHC-121004	12.5 in	10.5 in	5.2 in	4.7 lbs
NMHC-100806	10.5 in	8.5 in	7.25 in	3.7 lbs
NMHC-121006	12.5 in	10.5 in	7.25 in	5.1 lbs
NMHC-141206	14.5 in	12.6 in	7.3 in	7 lbs
NMHC-161407	16.5 in	14.5 in	8.5 in	10.7 lbs
NMHC-181610	19 in	17 in	11.5 in	17 lbs