

Operator Interface Control Enclosure, OICE



The mild steel operator interface control enclosure, OICE, has a pre-machined hole pattern to allow for the fixation to a swing arm, plus a removable front plate at an IP 55 protection degree. Components can be easily fitted thanks to the removable front plate, but will also be easily accessible through a rear door. Side handles on the enclosure allow for easy movement of the enclosure into the working position.

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Material: Body and door are manufactured from 1.2 mm mild steel, front cover and handles manufactured from aluminium.

Body: Folded and seam welded, with maximum opening. The front fitted with an aluminium front panel. Handling grips mounted to front, left and right edges.

Rear door: Surface mounted, with 130° opening. Concealed removable hinges, with captive pin. Hinges can be mounted to allow left or right hand opening. Door profiles MMDP are available as an accessory.

Lock: Customised lock, with double grip for easy opening of the door. Double-bit 3 mm insert and 90° movement. Other inserts and locks are available as an accessory.

Protection: IP 55, IK 10.

Finish: RAL 7035 structured powder coating. Top bottom profile RAL7016.

Delivery: Enclosure with aluminium front panel, rear door, plastic double-bit 3 mm key and mounting accessories.

SPECIFICATIONS

Material: Aluminum; Aluminum
Color: Light Gray
Finish: Powder Coated
Color Code: RAL 7035

Table 1/1

Catalog Number	Height	Width	Depth	Weight
OICE303015	11.81in	11.81in	6.1in	10.03lb
OICE304021	11.81in	15.75in	8.27in	13.78lb
OICE404021	15.75in	15.75in	8.27in	16.09lb
OICE606021	23.62in	23.62in	8.27in	24.91lb
OICE406021	15.75in	23.62in	8.27in	21.38lb
OICE505021	19.69in	19.69in	8.27in	22.16lb
OICE506021	19.69in	23.62in	8.27in	24.91lb

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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