

ONEBOX

universal enclosures

description:

The OneBox universal enclosure series is perfect for your everyday indoor/outdoor applications. These enclosures provide protection from dust, dirt, oil and water. Perforated panel included.

Time Lasting

- Industrial welding process.
- Epoxy-polyester painting.
- Foamed-in polyurethane gasket.

All of the above guarantees quality, water and dust tightness for years. Front folded gutter prevents the entry of water, oil or liquids, ensuring IP66 protection.

Safety

For people:

- Two welded M6 x 15 earth studs welded to the back and one M6 x 15 stud on the door.

For your installation:

- Water and dust tightness IP66.
- Ruggedness IK10 to protect your component from external impact.
- Hidden hinges to prevent the removal of the door.

Sealed

Fully water and dust tight door, maintaining IP66 and IK08 protection.

Smart

Welded door reinforcement profile allowing the mounting of equipment in models from 500 mm (19.7 in.) high.

Practical

4 welded M8 x 15 back studs shouldered 10 mm (0.4 in.)

Convenient

- Large embedded cable-entry plate with a neoprene seal, flush with the back of the enclosure.
- Direct mounting or using the brackets fixed from outside.



prod #: ONEBOX



features summary:

- large embedded cable-entry plate with neoprene seal
- standard 3-mm double-bar lock with screw driver lock feature
- rated NEMA 4
- outdoor installation compliant with IEC 62208
- foamed-in polyurethane gasket doors that guarantee water and dust tightness
- easily removable and reversible door with invisible metal hinges allowing the door to open 120°
- UL® Listed, file # E189035
- epoxy-polyester resin finish, color RAL 7035 grey



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MODEL	DESCRIPTION	DIMENSIONS H x W x D in (mm)	PERF PANEL DIMENSIONS H x W in (mm)	WT.lb (Kg)
ONEBOX161608P	16X16X08 ENCLOSURE W/PERF PANEL	15.6 (400) x 15.6 (400) x 7.9 (200)	13.6 (354.4) x 13.6 (354.4)	20.1 (9.1)
ONEBOX242408P	24X24X08 ENCLOSURE W/PERF PANEL	23.6 (600) x 23.6 (600) x 7.9 (200)	21.7 (551.2) x 21.7 (551.2)	42.1 (19.1)
ONEBOX392410P	39X24X10 ENCLOSURE W/PERF PANEL	39.4 (1000) x 23.6 (600) x 9.8 (250)	37.5 (952.5) x 21.7 (551.2)	71.5 (32.4)