

Aluminum Command Enclosure *ACE Series*

Command Enclosure

NEW



Application

- Designed to enclose electronic controls, instruments and components in indoor environments where dirt, dust, oil and water may be present.
- Ideal for use with suspension systems.
- Full front mounting space provide for ideal operator interface.
- Smooth flush surfaces and attractive finishes compliment high tech equipment.

Standards

- UL 508A Type 12
- cUL Type 12
- **Complies with**
 - NEMA Type 12 and 13
 - IEC 60529, IP54

Construction

- Enclosure body and door formed from 0.081" Type 5052 H-32 aluminum
- Smooth, continuously welded seams ground smooth.
- Formed lip on enclosure to exclude flowing liquids and contaminants.
- Reversible rear door is secured with slotted quarter turn fasteners.
- Enclosure features vertical aluminum profiles on each side for easier rotation/manipulation.
- Door front panels are 3mm aluminum.
- Oil resistant gaskets are permanently secured.
- Bonding stud provided on door and grounding stud installed in enclosure.
- Quarter turn latches zinc diecast with black epoxy finish.
- Zinc diecast hinges with black epoxy finish.
- Fastening is recommended with optional Tara Plus or 50/80 suspension systems.
- Heavy duty re-inforcing plate included.

Finish

- Enclosure, side extrusions, and front panel all finished in RAL 7035 gray powder coating.

Part No.	H	Enclosure		Optional Panel Part No.
		W	D	
ACE12126LG	12.00	12.00	6.00	ACEP1212
ACE12166LG	12.00	16.00	6.00	ACEP1216
ACE16206LG	16.00	20.00	6.00	ACEP1620
ACE20246LG	20.00	24.00	6.00	ACEP2024
ACE16208LG	16.00	20.00	8.00	ACEP1620
ACE20208LG	20.00	20.00	8.00	ACEP2020
ACE20248LG	20.00	24.00	8.00	ACEP2024
ACE162010LG	16.00	20.00	10.00	ACEP1620
ACE202410LG	20.00	24.00	10.00	ACEP2024
ACE202412LG	20.00	24.00	12.00	ACEP2024

