

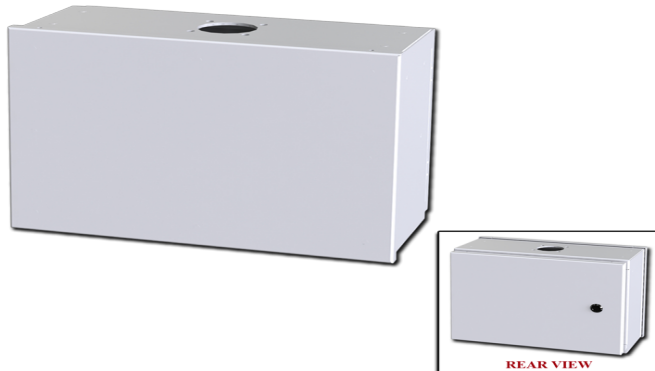


Your Enclosure Source®

Saginaw Control and Engineering  
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## SCE-12HMI1606LP

### Product Specifications:



**Part Number:** SCE-12HMI1606LP  
**Description:** HMI Enclosure  
**Height:** 12.00"  
**Width:** 16.00"  
**Depth:** 6.00"  
**Price Code:** C2  
**List Price:** \$357.90  
**Catalog Page:** 46  
**Est. Ship Weight:** 22.30 lbs

#### Construction

- \* 0.075 In. carbon steel.
- \* Seams continuously welded and ground smooth.
- \* Reinforced with mounting provisions for suspension or pedestal mounting.
- \* Concealed hinge access door with provisions for sub-panel.
- \* Removable front cover for easy installation of cutouts, HMI and components.
- \* Pour in place oil & water resistant gasket
- \* Black quarter turn latches.
- \* Latches are opened and closed with a screwdriver.
- \* Ground stud on door & body.

#### Application

Designed to house Human-Machine Interfaces (HMI) and electrical and electronic controls, instruments and components. Provides protection from dust, oil and water. For outdoor application a drip shield and drain vent is recommended.

For Details about the design, performance expectations, applications and design suggestions - See Design Considerations  
[www.saginawcontrol.com/instman/considerations.pdf](http://www.saginawcontrol.com/instman/considerations.pdf)

#### Options

Tamper-resistant latches Pull handles Keyboard shelf

#### Finish

RAL 7035 gray powder coated inside and out. Optional sub-panels powder coated white.

#### Industry Standards - (IS4)

- \* NEMA Type 3R, 4, 12 and Type 13
- \* UL Listed Type 3R, 4 and 12
- \* CSA Type 3R, 4 and 12
- \* IEC 60529
- \* IP 66

#### Notes

Special Instructions apply for IS3, IS4 and IS6 to maintain the environmental rating of Type 3R for these parts. See the Special Instructions on the Industry Standards page in the Technical Information Section.

#### Optional Accessories

SCE-12P10 Subpanel, Flat  
SCE-AUHK Handle, Angle Pull  
SCE-HMIKBS HMI Keyboard Shelf  
SCE-HMIPH5 Handle, Single HMI Pull

#### Similar Part Numbers

SCE-12HMI1610LPHMI Enclosure  
SCE-14HMI1806LPHMI Enclosure  
SCE-14HMI1810LPHMI Enclosure  
SCE-16HMI2006LPHMI Enclosure  
SCE-16HMI2010LPHMI Enclosure  
SCE-20HMI2406LPHMI Enclosure  
SCE-20HMI2410LPHMI Enclosure

#### Installation Information

- \* HMI Enclosures & Suspension System