

shade aide®



HMI Protection See the difference

The **SHADE AIDE®** easily installs and comes completed assembled and maintaining your NEMA 4 and 4X control panel ratings.

The **SHADE AIDE®** collapses when not in use and is fully lockable. It also protects your display from the harmful effects of constant UV ray exposure. Start viewing your display – no matter how bright the sun!

Watch our video on easy installation on youtube!



Smith & Loveless Inc.



Sizes & Colors

Built for rugged industrial environments, the **SHADE AIDE®** is sure to fit your HMI whether that is in inches or metric measurements. We'll even customize the **SHADE AIDE®** to your specific HMI size, color, and logo. Select your **SHADE AIDE®** below.



Select Your Maximum HMI Area



Mini Screen
5" W x 2.875" H
127mm W x 73mm H

Small Screen
9.875" W x 7.25" H
251mm W x 184mm H

Large Screen
15.875" W x 11.25" H
403mm W x 286mm H

Large Deep
15.875" W x 11.25" H x 2" D
403mm W x 286mm H x 51mm D

Large Modified Screen
13.875" W x 11.25" H
352mm W x 286mm H

Extra Large Screen
19.875" W x 14.25" H
505mm W x 362mm H

XLarge Modified Screen
17" W x 14.25" H
432mm W x 362mm H

XLarge Long Screen
22.5" W x 14.25" H
571mm W x 362mm H

XLarge XTall Screen
19.875" W x 18.25" H
505mm W x 463mm H

High Speed XLarge Screen
19.875" W x 14.25" H 505mm W
x 362mm H

Mega Screen
28.562" W x 24.75" H
725mm W x 629mm H

High Speed Mega Shallow Screen
19.875" W x 14.25" H
505mm W x 362mm H

MEGA Shallow Screen
28.937" W x 24.75" H x 2.5" D
735mm W x 629mm H x 62mm D

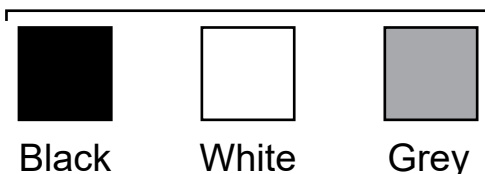
Custom
Any Size, Any Color + SST

NEMA 4

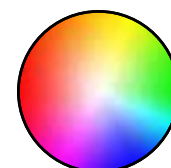
NEMA 4X

Or order in the custom color of your choice!

Powder Coated Aluminum



SST



Videos

Check out our **SHADE AIDE®** videos to see our different sizing and color options, cool features, how to install it and more at ShadeAide.com!



NEW MODELS

SHADE AIDE® is proud to offer an expanded line of products to keep you covered no matter the application. Check out our website for our constantly improving line of products for all of your shady needs.



SHADE AIDE® LARGE DEEP

The same **SHADE AIDE®** you know and love now in a “large deep” size. Ideal for HMI’s with extruding buttons.



SHADE AIDE® HI-SPEED

HMI on your industrial vehicle? The new High Speed **SHADE AIDE®** will protect your HMI while on the go and shade it at the job site.



SHADE AIDE® MEGA SCREEN

The Mega **SHADE AIDE®** features 15" deep side wings and 24" cover for max protection against the sun, rain and snow while viewing your HMI.



SHADE AIDE® MINI

Make viewing even your 3.5" HMI's easy with the new MINI **SHADE AIDE®**. Sun damage, visibility and security are as important on your smallest HMIs.

AND MORE!

Check out our other models that will fit your specific need or order a custom size for your unique application.



Easy Installation



Step 1: Mark holes



Step 2: Drill holes



Step 3: Install SHADE AIDE®

Step 4: Test opening and closing

You now have instant shade.

Compatibility

Find the right **SHADE AIDE®** for you. The **SHADE AIDE®** HMI Protector is compatible with many different HMI screens. Just look up your HMI manufacturer and find the **SHADE AIDE®** model that is compatible. No need to look at a standard, one-size-fits-all options.



AbraxSys
Corporation®

COMARK®

IDEC®

Think Automation and beyond...



Maple Systems®



OMRON®

ADVANTECH®

AUTOMATIONDIRECT®
The common sense way to buy industrial controls

E-More Touch Panels

AUTOMATIONDIRECT®
The common sense way to buy industrial controls

DirectView

AUTOMATIONDIRECT®
The common sense way to buy industrial controls

Optimate



SIEMENS®



WEINTEK®



HOPE INDUSTRIAL SYSTEMS

USCO America Inc.
Challenge Today for an Exciting Tomorrow

EATON
Powering Business Worldwide

Panasonic
INDUSTRY

Schneider
Electric

and more!

See all compatibility charts
online at shadeaide.com!



**You asked. We heard.
Your favorite SHADE AIDE® now has
UL and CUL listing.**

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for the latest updates!**

