

# PROPER ENCLOSURE SOLUTIONS LTD

#### **Overview**

PES have a vast range of single, double and triple width Instrument Protection Sunshades that are designed to protect single instruments, 2 instruments side-by-side or a panel installation.

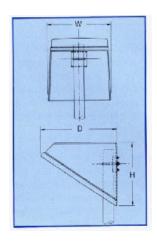
Mounting arrangements are flexible and can include 316 St.St. mounting for a single or twin 2" NB Pipestand, clearance holes to suit panel or wall mounting, or individual transmitter 'head' mounted applications.

Manufactured from robust GRP with an external Gel-coat finish, the Sunshades can protect sensitive Instrumentation from the temperature damage that can be caused by direct sunshine and also falling debris and airbourne dirt particles.

### **Single Instrument Shades**

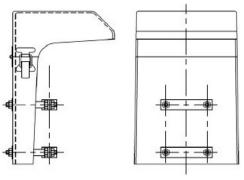
Standard colours for Sunshades are RAL7032 Light Grey, RAL7001 White, or Reduced Surface Resistance (Anti-Static) to EN60079 Mid Grey. Other colours available on request.

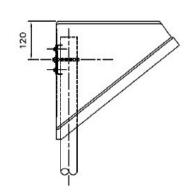
| Model  | W   | D   | Н   |
|--------|-----|-----|-----|
| JSS291 | 200 | 200 | 300 |
| PE451  | 220 | 365 | 125 |
| PE453  | 345 | 405 | 160 |
| PE461  | 300 | 250 | 240 |
| PE462  | 405 | 315 | 165 |
| PE415  | 360 | 445 | 370 |



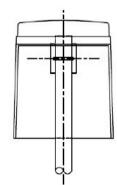
## **Mounting Options**

**Bespoke Mounting** 

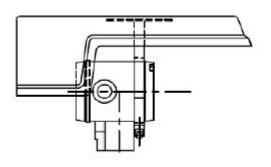


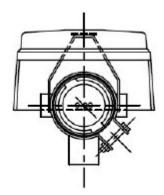


Standard 2"NB Pipestand Mounting



**Instrument Head Mounting** 







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### **Large & Multiple Instrument Shades**

Purpose designed GRP Instrument Shades to protect larger single instruments, multiple instruments or panel assemblies.

Shades can be supplied complete with mounting system to suit 2" NB pipestand, allowing the shade and the instrument to be easily mounted to the same pipestand. Mounting system consists of 316 stainless steel profiled mounting plate and "U" bolt.

Alternatively Shades can be drilled to suit wall or panel mounting, or a customised mounting solution can be designed to suit individual applications.

Standard colours for Sunshades are RAL7032 Light Grey, RAL9010 White, or Reduced Surface Resistance (Anti-Static) to EN60079 Mid Grey. Other colours available on request.

| Model  | W    | D   | Н   |
|--------|------|-----|-----|
| PE417  | 500  | 450 | 400 |
| PE418* | 700  | 450 | 400 |
| PE419* | 1000 | 450 | 400 |
| PE425  | 450  | 600 | 400 |
| PE426  | 530  | 640 | 430 |
| PE427  | 600  | 600 | 400 |
| PE428* | 900  | 600 | 400 |
| PE429* | 1100 | 600 | 400 |

\*Fitted with Twin Mounting System in Standard Version.

