Window Sights

GASKETED WINDOW SIGHTS have sights that are placed between two seals within the sight bodies, providing a leak tight seal.

These window sights are used for fluid sighting on hydraulic tanks, pressure vessels, reservoirs, packaged power equipment, hydraulic lines and piping or most any application where oil or fluid inspection is essential.

An exclusive feature of these units is the new stainless steel reflector which maximizes visibility in poor light. The reflector will not tarnish, corrode or discolor under the most adverse conditions.

These sights are principally used to visually indicate liquid levels, observing liquid condition, fluid motion, mechanical movements, or tests performed with a safe enclosure. Two or more sights can be mounted so as to indicate High-Low or in-between levels.

When Ordering Specify:

· Catalog Number

SPECIFICATIONS: Pressure

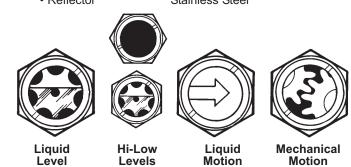
- Temperature Body
- Sight
- Seals
- Reflector

125 P.S.I. Max. (See Chart Below) 225° F. Max.

- Aluminum Alloy

Glass

Buna-N (Other Commercial Seal Material Available on Request) Stainless Steel







LEAKPROOF SEALS — Sight is secured between a Buna-N seal and a retainer ring, eliminating leakage of fluid. Other commercial seal material is available, such a Viton®, Butyl, Propylene or Silicone.

STRAIGHT THREAD MOUNTING - Gasket is provided to prevent leakage past the threads to the outside. Straight Threaded Window Sights may be screwed into tapped holes or used with mounting nuts for drilled holes. Body is constructed of aluminum alloy. Other body material is available on request.

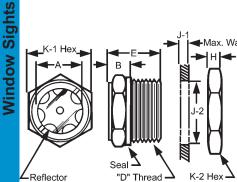
> CLEAR SIGHT - Glass sight does not distort or allow meniscus of liquid. Sight is easily replaced without removing sight body. Acrylic sights can be provided on request.

HIGH VISIBILITY - Stainless steel reflector enhances visibility of liquid level. These special reflectors will not tarnish, corrode or discolor under

most adverse conditions.

0

Style OGW



| Wall | Model Number | | | | | | | | | | | | | |
|------|--------------|------------------------------|----------|-----------|-------------------------------|-------------------------------|----------------------|-------------------------------|-------------------------------|------------------------------|---------------------------------|-------------------------------|---------------------------------------|--------|
| ← | Less R | ess Reflector With Reflector | | Α | в | D | Е | н | J-1 | J-2 | K-1 | K-2 | Max | |
| | With Nut | Less Nut | With Nut | Less Nut | ~ | | | _ | | • • | ° - | | | P.S.I. |
| | B-2394-1 | B-2394-11 | | | ⁵ / ₁₆ | ¹³ / ₃₂ | | | ¹¹ / ₆₄ | | | ¹¹ / ₁₆ | | 125 |
| | B-2394-2 | B-2394-12 | B-2396-1 | B-2396-11 | ⁷ / ₁₆ | ⁷ / ₁₆ | ⁵ /8-18 | ¹³ / ₁₆ | ¹³ / ₆₄ | 11/64 | ²¹ / ₃₂ | ¹³ / ₁₆ | ¹⁵ / ₁₆ | 125 |
| | B-2394-3 | B-2394-13 | B-2396-2 | B-2396-12 | ⁹ /16 | ⁷ / ₁₆ | ³ /4-16 | ¹³ / ₁₆ | 7/32 | ⁵ / ₃₂ | ²⁵ / ₃₂ | ¹⁵ / ₁₆ | 1 ¹ / ₁₆ | 125 |
| | B-2394-4 | B-2394-14 | B-2396-3 | B-2396-13 | ²⁵ / ₃₂ | 1/2 | 1-14 | ¹⁵ / ₁₆ | ⁹ / ₃₂ | ⁵ / ₃₂ | 1 ¹ /32 | 1 ¹ /4 | 1 ⁷ /16 | 125 |
| | B-2394-5 | B-2394-15 | B-2396-4 | B-2396-14 | 1 | 1/2 | 1 ¹ /4-12 | 1 | 1/4 | 1/4 | 1 ⁹ /32 | 1 ¹ /2 | 1 ¹ /2 | 100 |
| | B-2394-6 | B-2394-16 | B-2396-5 | B-2396-15 | 1 ¹⁹ /64 | | 1 ¹ /2-12 | 1 / 02 | 1/4 | ⁷ / ₁₆ | 117/32 | 1 ³ /4 | 1 ³ /4 | 50 |
| | B-2394-7 | B-2394-17 | | | | ¹⁹ / ₃₂ | 1 ³ /4-12 | 1 ⁹ /32 | 1/4 | ⁷ / ₁₆ | 1 ²⁵ / ₃₂ | 2 | 2 | 50 |
| 2 | B-2394-8 | B-2394-18 | B-2396-7 | B-2396-17 | 1 ³¹ /32 | 19/32 | 2 ¹ /4-12 | 1 ⁹ /32 | 1/4 | ⁷ / ₁₆ | 2 ⁹ / ₃₂ | 2 ¹ / ₂ | 2 ¹ / ₂ | 50 |
| | | | | | | | | | | | | | | |

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Window Sights

Gasketed Window Sights w / N.P.T. Mtg.

SPECIFICATIONS:

- 125 P.S.I. Max. • Pressure
- Temperature 225° F. Max.
- Steel, Plated · Body
- Sight
- Seals
- Glass Buna-N (Other Commercial Seal Material Available on Request) Reflector Stainless Steel

When Ordering Specify:

Catalog Number

Fused Window Sights w / N.P.T. Mtg.

SPECIFICATIONS:

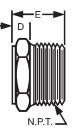
- Pressure
- Temperature • Body
- Sight
- 250° F. Max. Steel, Plated
- Reflector
- Glass Stainless Steel

125 P.S.I. Max.

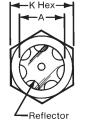
- - When Ordering Specify: Catalog Number

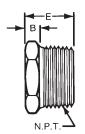
MOUNTING - Plated body is made of sturdy hexagon steel and features various NPT sizes MOUNTING - Plated body is made of sturdy which can be mounted in any ordinary pipe hexagon steel and features various NPT sizes thread. Other body materials available on which can be mounted in any ordinary pipe reauest. thread. HIGH VISIBILITY - Stainless steel reflector enhances visibility of liquid level. These special HIGH VISIBILITY - Stainless steel reflector reflectors will not tarnish, corrode or discolor enhances visibility of liquid level. These special under most adverse conditions. reflectors will not tarnish, corrode or discolor under most adverse conditions. Style OGW Style OGW CLEAR SIGHT — Gasketed glass sight does LEAKPROOF - Sight is fused to steel body not distort or allow meniscus of liquid. Sight is by special process providing a leakproof seal easily replaced without removing sight body. without O-Rings. This unit can withstand Acrylic sight can be provided on request. severe thermal shock.





| Catalog Number | | | | | | |
|-------------------|-----------|-------------------|-------------------------------|-------------------------------|-------------------------------|---------------------------------------|
| Less Reflector | | | в | с | D | Е |
| B-1740-1 | _ | 1/4 | ⁵ / ₁₆ | ⁵ /8 | ¹¹ / ₃₂ | ²⁵ / ₃₂ |
| B-1740-2 | B-1740-12 | ³ /8 | ¹⁵ / ₃₂ | 3/4 | ³ /8 | ⁷ /8 |
| B-1740-3 | B-1740-13 | 1/2 | ¹⁹ / ₃₂ | ¹⁵ / ₁₆ | ³ /8 | ¹⁵ / ₁₆ |
| B-1740-4 | B-1740-14 | 3/4 | ²⁵ / ₃₂ | 1 ¹ /16 | ⁷ / ₁₆ | 1 ¹ / ₁₆ |
| B-1740-5 | B-1740-15 | 1 | 1 | 1 ³ /8 | ⁷ / ₁₆ | 1 ³ /16 |
| B-1740-6 | B-1740-16 | 1 ¹ /4 | 1 ¹⁹ /64 | 1 ³ /4 | ¹⁵ / ₃₂ | 1 ⁹ /32 |
| B-1740-7 | B-1740-17 | 1 ¹ /2 | 1 ¹⁷ /32 | 2 | 17/32 | 1 ¹¹ /32 |
| B-1740-8 | B-1740-18 | 2 | 1 ³¹ /32 | 2 ¹ /2 | 17/32 | 1 ¹³ /32 |





| Catalog | Number | | | | | |
|-------------------|-------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|---------------------------------------|
| Less Reflector | With Reflector | NPT Size | А | в | Е | к |
| A-2890-1 | _ | 1/4 | ¹¹ / ₃₂ | ³ / ₁₆ | ⁵ /8 | ⁵ /8 |
| A-2890-2 | A-2890-12 | ³ /8* | ⁷ / ₁₆ | ³ / ₁₆ | 3/4 | 3/4 |
| A-2890-3 | A-2890-13 | 1/2 | ⁹ / ₁₆ | 7/32 | ²⁵ / ₃₂ | ¹⁵ / ₁₆ |
| A-2890-4 | A-2890-14 | ³ / ₄ * | 3/4 | ⁵ / ₁₆ | 1 ¹ /16 | 1 ¹ / ₁₆ |
| A-2890-5 | A-2890-15 | 1 | ¹⁵ / ₁₆ | ⁵ / ₁₆ | 1 ¹ / ₁₆ | 1 ³ /8 |
| A-2890-6 | A-2890-16 | 1 ¹ /4 | 1 ³ /16 | ¹³ / ₃₂ | 1 ⁷ /32 | 1 ³ /4 |
| A-2890-7 | A-2890-17 | 1 ¹ /2 | 1 ⁷ /16 | ¹³ / ₃₂ | 1 ⁷ / ₃₂ | 2 |
| A-2890-8 | A-2890-18 | 2 | 17/8 | ¹³ / ₃₂ | 1 ⁹ /32 | 2 ¹ /2 |

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Specialized Liquid Level Gages

DRUM GAGE with FAUCET determines level and condition of oils, solvents, chemicals, water and any other fluids stored in steel drums. Fits standard 55 gallon drums. Provides instant visual checks with extreme accuracy to aid in measurement and inventory control. Ideal for indoor or outdoor use.

Channel body is made of rigid steel, plated to resists rust. Clear gage glass is housed within channel providing maximum protection. Brass faucet resists rust and corrosion and automatically shuts off when released, thus preventing unwanted waste. A means in which the faucet can be locked is provided.

SPECIFICATIONS:

- Pressure
- Temperature
- Body
- Sight
- Seals
- Valve
- 225° F. Max. Steel, Plated Gage, Glass Buna-N

Vented)

Atmospheric Pressure (Sight is

e Brass

When Ordering Specify:

Catalog Number

 Catage Munder

 Margin Munder

FUSED WINDOW SIGHTS with ALUMINUM BALL are principally used to visually indicate liquid level and liquid condition. Two or more sights can be used to show High-Low or in-between levels.

An aluminum ball is placed between the glass sight and the stainless steel reflector which provides maximum visible observation of the liquid level.

For utmost reliability, these window sights can be used for fluid sighting on hydraulic tanks pressure vessels, reservoirs, packaged power equipment, hydraulic lines and piping, or most any application where oil or fluid inspection is essential.

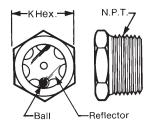
SPECIFICATIONS:

- Pressure
- Temperature
- Body
- Sight

•

- Ball
 Reflector
- 125 P.S.I. Max. 250° F. Max. Steel, Plated Glass
- Aluminum
 - Stainless Steel
- When Ordering Specify:
- Catalog Number





| Catalog Number | NPT Size | K Hex. |
|-------------------|----------------------|-------------------------------|
| A-4959-1 | 1 | 1 ³ /8 |
| A-4959-2 | ³ /8 NPTF | 3/4 |
| A-4959-3 | 1/2 | ¹⁵ / ₁₆ |
| A-4959-4 | ³ /4 NPTF | 1 ¹ /16 |
| A-4959-5 | 1 ¹ /4 | 1 ³ /4 |
| A-4959-6 | 1 ¹ /2 | 2 |
| A-4959-7 | 2 | 2 ¹ /2 |

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