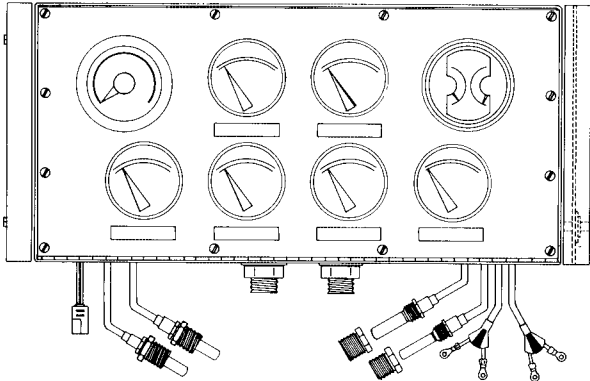


# Universal Premium Instrument Panel

WU-8096B  
Revised 06-99  
Catalog Section 30  
(00-02-0089)

**FWMurphy**



## FOR MARINE ENGINES, DRILLING ENGINES, AUXILIARY GENERATORS, POWER UNITS, ETC.

This premium instrument panel is highly suitable for larger engines used in marine applications, power units etc. The shock-mounted enclosure provides for easy engine or off-engine mounting. The formed and welded enclosure is primed for marine environment and finished in semigloss black enamel. Various standard and custom-built face panels are available in brushed stainless steel or painted steel. All pressure instruments are piped to bulk head connections in the enclosure bottom.

You can custom design a panel to your specifications by using in-stock components. Non-stock face panels available. Our sales/engineering staff will be happy to assist you with design and pricing.

**COMPONENTS** – Attractive and reliable A-Series gauges and SWICHGAGE® instruments are used for these panels. Easily read 2 or 2-1/2 in. (51 or 64 mm) dial. Pressure ranges through 400 psi (2.76 MPa). Temperature ranges through 440°F (227°C). See catalog for full specifications or contact our sales/engineering for non-catalog items. A-Series SWICHGAGE® instruments are environment sealed for maximum protection and reliability. All SWICHGAGE® instruments wired to terminal block inside enclosure.

We can also provide analog or digital tachometers, or can supply panel less tachometer for mounting of your tachometer. Hole size 3-7/16 in. (87 mm).

We can also supply analog or digital exhaust pyrometers complete with thermocouples and 14 ft. (4.27 m) leads.



**A20WDS Series** panel assemblies for smaller engines such as marine auxiliary, pumps, air compressors, generators, etc. Features 2 in. (51 mm) dial A20-Series SWICHGAGE® instruments. Available 2-1/2 in. (64 mm) dial A25-Series (specify A25WDS)



**ST Series** SELECTRONIC® Audio/Visual TATTLETALE® alerts operating personnel to malfunctions in monitored equipment. Fully compatible with all Murphy SWICHGAGE instruments. See catalog or ask any Murphy sales/engineer for further details and available configurations.

**Certain danger to human safety and to equipment may occur if some equipment is stopped without pre-warning. It is recommended that monitored functions be limited to alarm-only or to alarm before shutdown.**

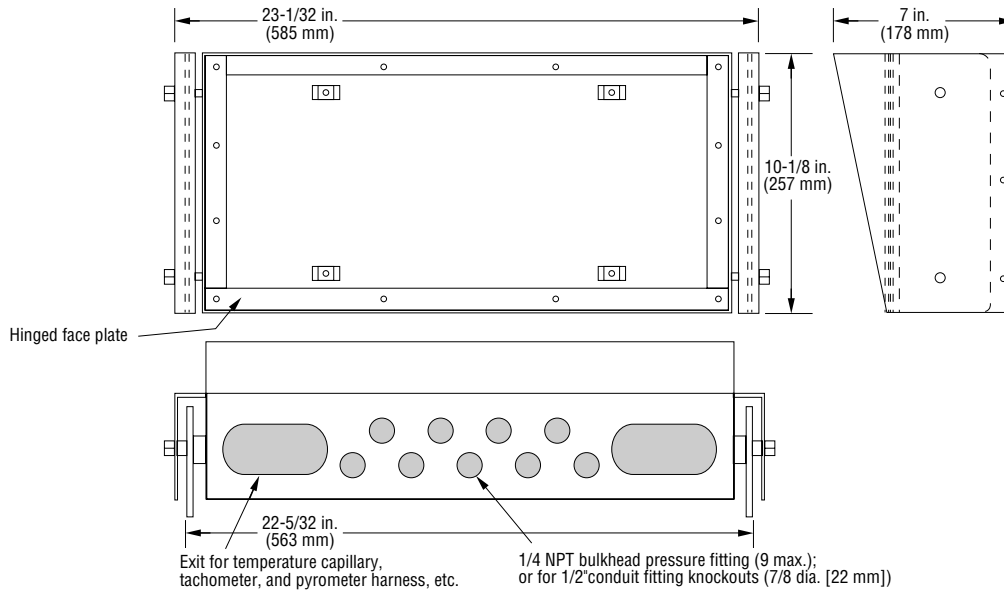
### HOW TO ORDER/REQUEST QUOTE

1. Specify model number **W0149**.
2. Select appropriate standard or custom face panel.
3. Starting at top left of panel, specify from left to right, the appropriate instruments. Be sure to include the dial range, capillary tube length and fittings size information.
4. Specify nameplate for each instrument.



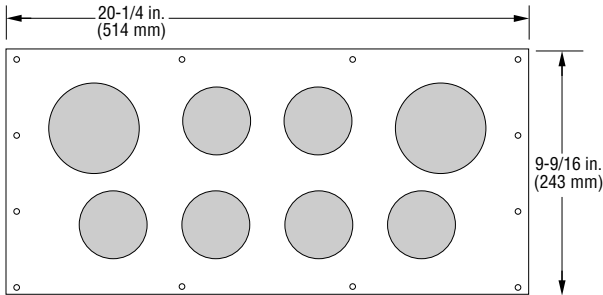
# Enclosure

## P/N 30-70-0030



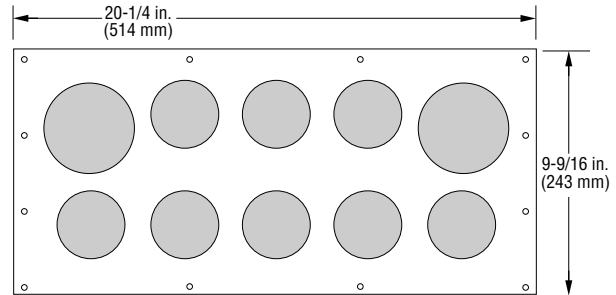
## Panels

### P/N 30-05-0440



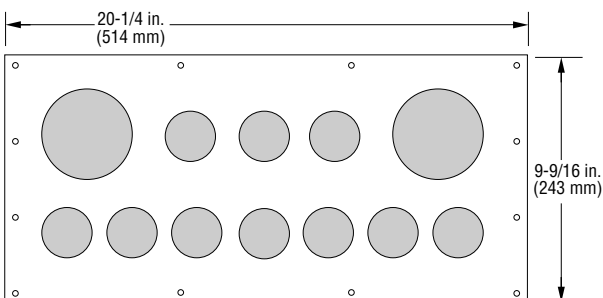
- BRUSHED STAINLESS STEEL**  
**6** 2-1/2 in. (64 mm) dial SWICHGAGE® instruments  
**1** 3-7/16 in. (87 mm) Tachometer  
**1** 3-3/16 in. (81 mm) Pyrometer

### P/N 30-05-0445



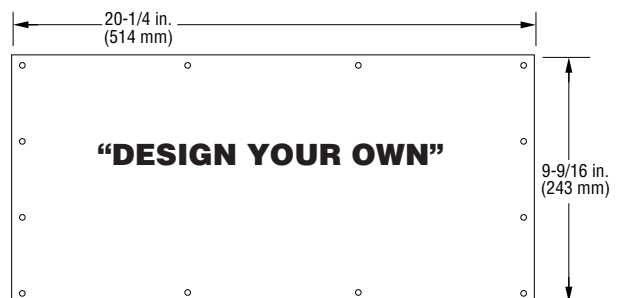
- BRUSHED STAINLESS STEEL**  
**8** 2-1/2 in. (64 mm) dial SWICHGAGE® instruments  
**1** 3-7/16 in. (87 mm) Tachometer  
**1** 3-3/16 in. (81 mm) Pyrometer

### P/N 30-05-0523



- BRUSHED STAINLESS STEEL**  
**10** 2 in. (51 mm) dial SWICHGAGE® instruments  
**1** 3-7/16 in. (87 mm) Tachometer  
**1** 3-3/16 in. (81 mm) Pyrometer

### P/N: YOUR CUSTOM PANEL NUMBER



- BRUSHED STAINLESS STEEL**  
**Instruments to your specification**



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