

TECHNICAL DATA

G/LL7 hydrostatic contents gauge

FOZMULA
INNOVATION IN SENSORS



The **Model G/LL7** hydrostatic gauging system is designed for large tanks or tanks where easy access is difficult.

The **G/LL7** comprises a transmitter resting on the bottom of the tank, which is connected by capillary tube to a remotely mounted 6" gauge. A sealed pneumatic system allows for continuous reading.

The gauge is calibrated and scaled to the tank (rectangular or round) and a single transmitter can operate up to three gauges.

A retaining cord is supplied should the transmitter need to be removed from the tank. The capillary tube passes through the tank wall via a supplied bulkhead adaptor.

SPECIFICATION

Transmitter:

Construction:

Body:	316 stainless steel
Diaphragm:	Viton
Fasteners:	A4 stainless steel
Retaining cord:	Polypropylene
Capillary tube:	Polyurethane

Fluid Types:

Fluids compatible with the above construction materials

Environmental:

Max. pressure:	1.0 Bar
Operating temp:	-20°C to +80°C (-4°F to +176°F)

Gauge:

Construction:

Casing:	Stainless steel
Window:	Glass
Connector:	Brass
Size:	6" diameter

Calibration:

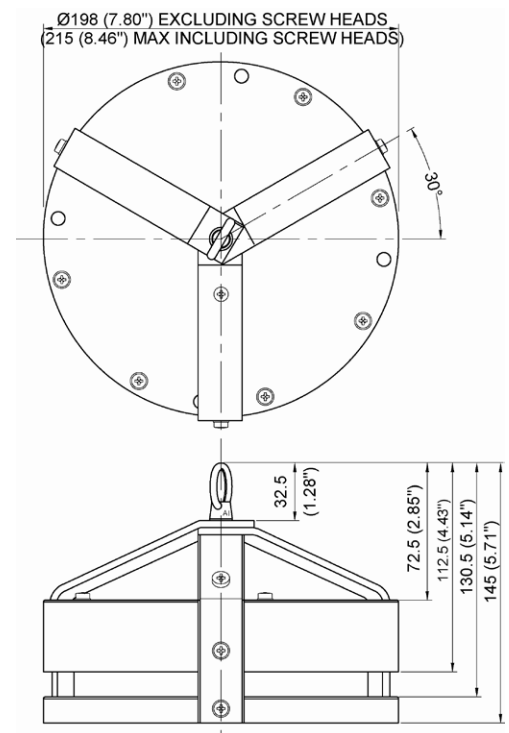
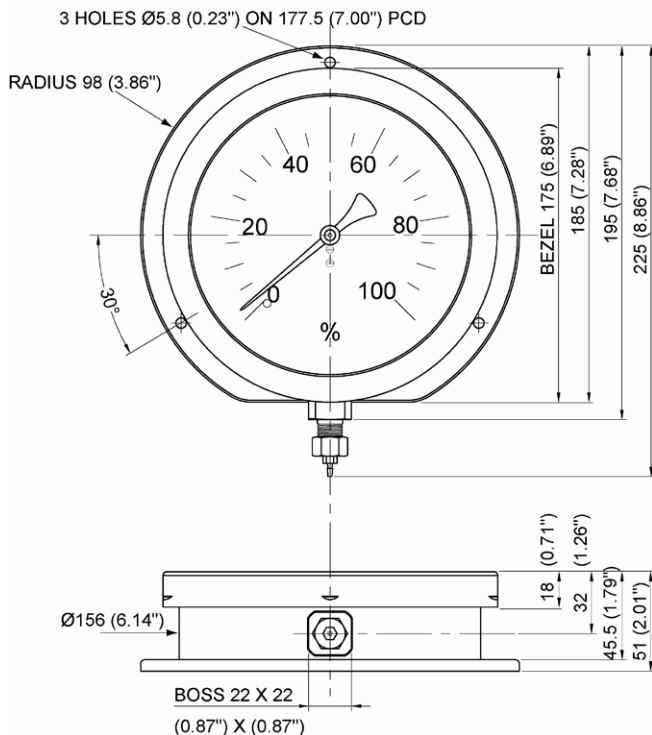
To individual tank installations

Environmental:

Sealing:	IP54
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Options:

Size:	4" or 10" diameter
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