

VISTA-MONITOR ACCUMULATOR MONITORS



- PERMANENT ACCUMULATOR CHARGING VALVE WITH CONSTANT PRESSURE READOUT AND INTEGRAL BLEED VALVE
- AVAILABLE FOR MOST ACCUMULATOR MODELS (JUST REMOVE ACCUMULATOR VALVE CORE TO INSTALL)
- SMALL, COMPACT CYLINDRICAL DESIGN OFFERS 360° READABILITY
- WITHSTANDS SHOCK & OVERPRESSURIZATION
- NO BOURDON TUBE TO BLOW OUT
- NO NEEDLE TO BEND AROUND STOP PIN
- TOUGH LEXAN LENS & COVER

Accumulator-Monitor Specifications:

Materials of Construction: Black Oxide Steel Body, Brass Piston, Stainless Steel Internal Shaft, Carbon Steel Spring, Hi Impact Resistant Lexan Lens and Cover.

Seals: Buna-N O-Ring and Tetralon 700 Shaft Ring

Operating Pressure: 3000 PSI maximum

Temperature Range: -40°F. to 240°F.

Thread: See Ordering Information

Dimensions: Length – See Ordering Information
Diameter – 1-1/64" (1.015")
Wrench Flat – 7/8" (0.87")

Indication Scale: Vertically graduated in PSIG and metric BAR increments, alternately positioned, encircling 360° body cylinder.

Accuracy: ±5% of full scale

Table 5 ORDERING INFORMATION

Range	Model Number			
20-200 PSIG	594-102	595-102	596-102	598-102
40-400 PSIG	594-104	595-104	596-104	598-104
50-600 PSIG	594-106	595-106	596-106	598-106
100-1000 PSIG	594-110	595-110	596-110	598-110
200-2000 PSIG	594-120	595-120	596-120	598-120
250-3000 PSIG	594-130	595-130	596-130	598-130
Port Thread	5/8 - 18 UNF 2B Thread	7/8 - 14 UNF 2B Thread	1/2 - 20 UNF 2A Thread	7/8 - 14 UNF 2B Thread
Approx. Gage Length	4.63"	4.94"	4.94"	5.88"

HEDLAND®

DIVISION OF RACINE FEDERATED, INC.

MAILING ADDRESS:
P.O. BOX 044780
RACINE, WI 53404-7017

SHIPPING ADDRESS:
2200 SOUTH STREET
RACINE, WI 53404

TELEPHONE:
800-433-5263
(262) 639-6770

FAX:
800-245-3569
(262) 639-2267

