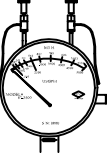


**METER DATA**



**CONSTRUCTION:** ALUMINUM BODY ASTM B211-03  
**OPERATION:** DIAPHRAGM (BUNA CONVOLUTED)  
**ACCURACY:** + 2% FULL SCALE  
**TEMPERATURE:** 180°F / 80°C  
**PRESSURE:** 500 PSIG - 3450 KPA  
**APPROX. WEIGHT:** 3.75 LBS (1.7 KGS)

4" DIAL STANDARD - 6" DIAL AVAILABLE

**CONSTRUCTION & SPECIFICATIONS**

**MATERIALS:** MACHINED 1026 CARBON STEEL  
 ASTM A-106 - B/C HRS  
 or  
 ASTM A-216 Gr. WCB CAST STEEL

**VALVES:** 1/4" BRASS BALL  
 Rated @ 600 WOG  
 Body: ASTM-B584  
 Tail Piece: ASTM B16 C36600  
 Ball: ASTM B16 C36600  
 (HARD CHROME PLATED)

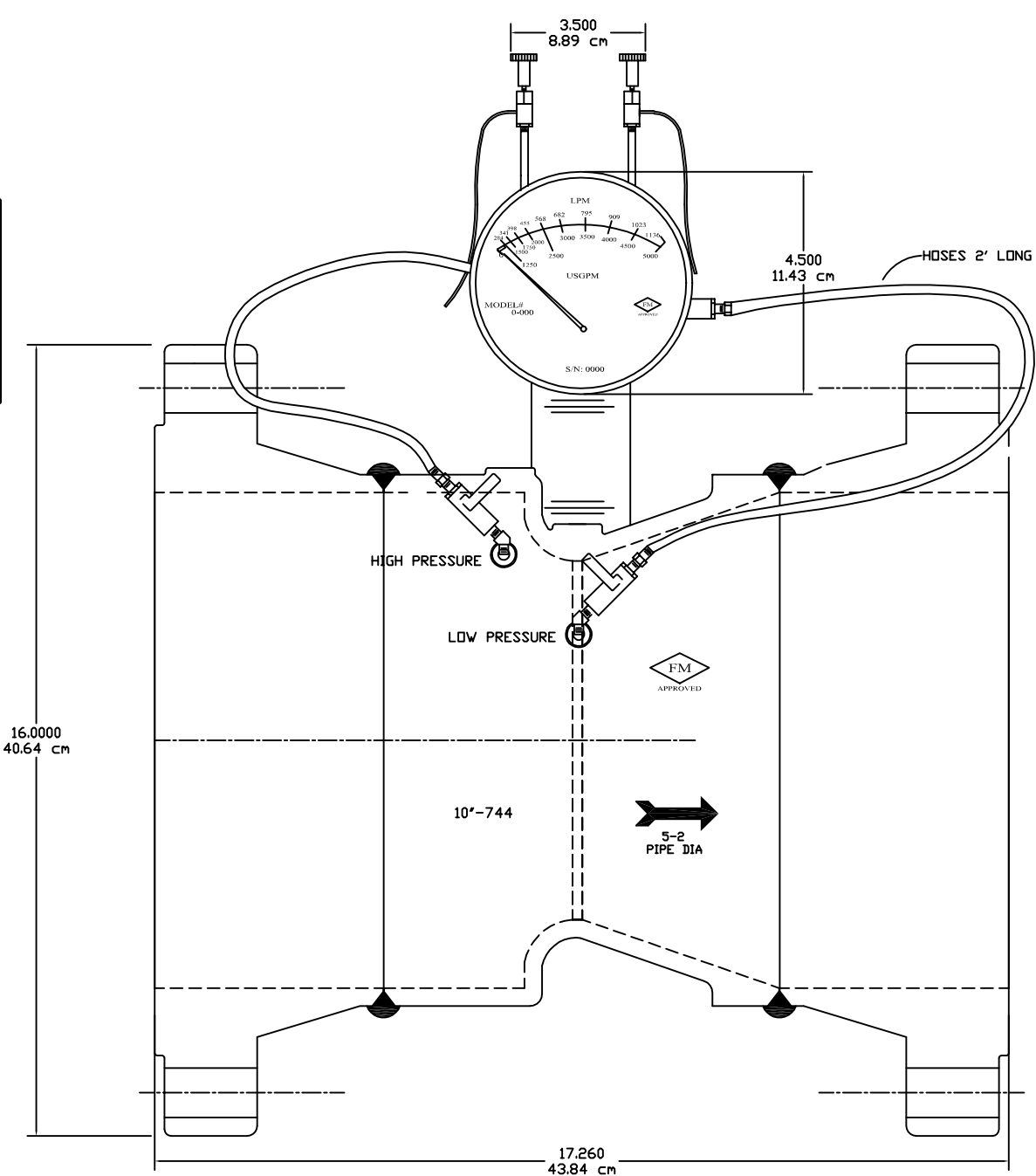
**BRASS FITTING:** ASTM B16 C36600  
 Meets functional requirements of the  
 SAE J530, SAE J531 and ASA.

**FLANGE:** 300# ANSI B 16.5

**WELDING:** ASME B31.1 INTERPRETATION No. 32  
**FLANGES** PRESSURE VESSEL IX

**ID TAG:** POLYCARBONATE

**HOSES:** Good Year® Hoses Rate at 750 PSI WP



CERTIFIED BY CHARLES P. SUTTON - PRESIDENT

**GLOBAL VISION INC.**

8800 JEFFERSON HWY  
 OSSEO, MINNESOTA 55369  
 763 - 391 - 0990

**FIRE PUMP ASSEMBLY**  
**10" FLANGED 300#**

DATE:	10/04/08
SCALE:	NTS
DWG #	GVIFP-10-300-F
	FLANGED
	CPS