


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)

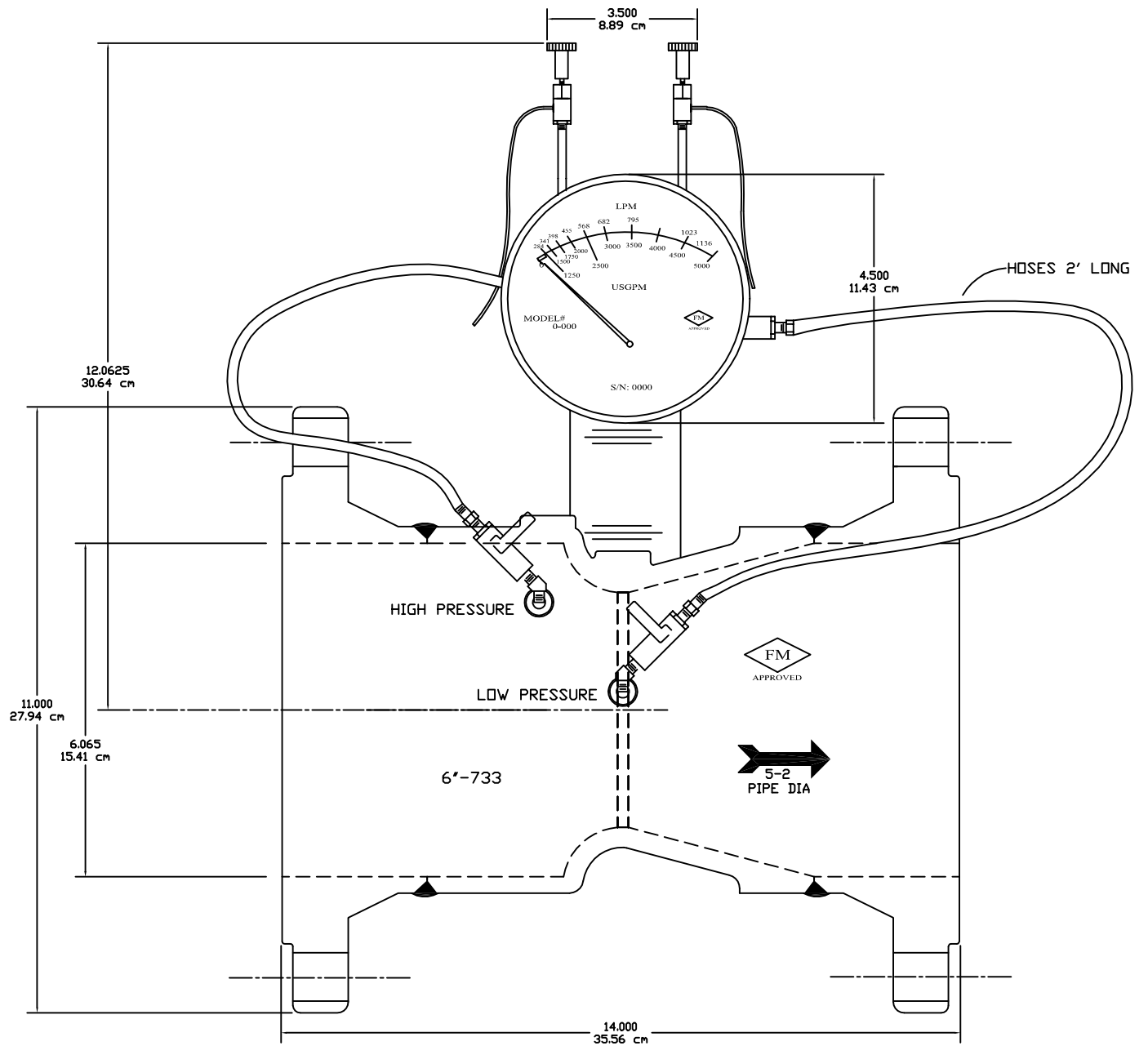
BRASS FITTING: ASTM B16 C36600
 Meets functional requirements of the
 SAE J530, SAE J531 and ASA.

FLANGE: 150# 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.

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**FIRE PUMP ASSEMBLY
 6" FLANGED 150#**

R-1	10/04/08	ADDED NOTES/ MET DIMS	DATE:	01/28/08
			SCALE:	NTS
			DWG #	GVIFP6-150-F
			APPROVED BY:	CPS