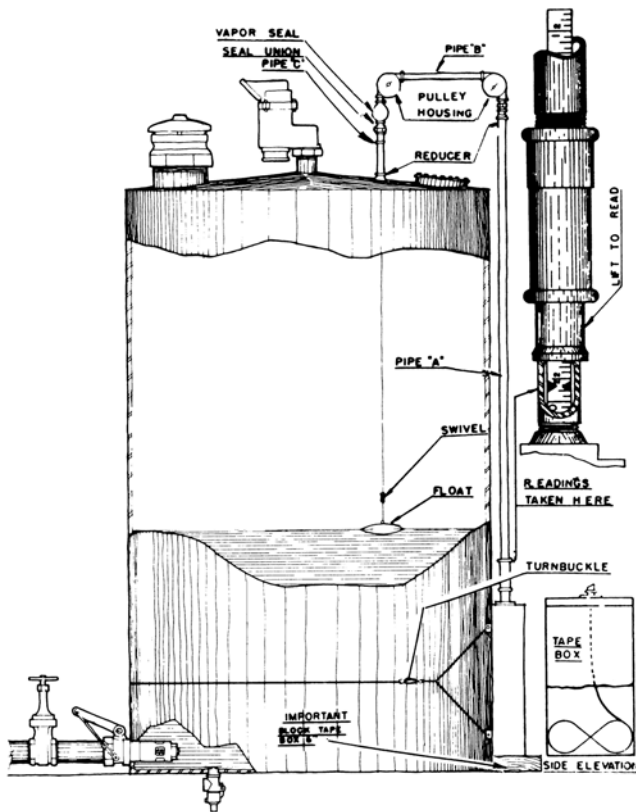


# MORRISON TANK GAUGES • SPECIFICATION SHEET • FIG.618 SERIES



**Fig. 618**

## SPECIFICATION / DETAIL OPTIONS

- A** - Tape Length (Feet)
- B** - Float Style: Cylinder (CYL), Round (RND), No Float (NO)
- C** - Float Material: Brass (BR), Stainless Steel (SS), or Standard-Copper (CP)
- D** - Float Diameter (Inches)
- E** - Shipping weight (lbs.)

Cable: Stainless Steel  
 Tape Box: Galvanized Steel  
 Pulley Housing: Aluminum  
 Reducer: Iron  
 Vapor seal: Aluminum

Installation Instructions are included.  
 Piping sections A, B, and C are not included.

Note: Cylindrical Floats will pass through a 2" opening and are 32" long.

## DESCRIPTION

The Morrison Fig. 618 Simplex Tank Gauge is used for measuring liquid level in above ground storage tanks. Gauge readout is a tape which passes over an indicator mounted at eye level on the side of tank. Activation is through a cable and tape that is piped up the side of the tank, across two pulleys and down through the top of the tank to a float that rests on the liquid level. Direct float action is correct to within 1/8 of an inch.

I.D. NUMBER	A	B	C	D	E
618---0100 AG	31	RND	CP	10.12	23
618---0200 AG	31	RND	SS	10.12	26
618---0300 AG	31	CYL	BR	1.75	22
618---0400 AG	31	CYL	SS	1.75	26
618---1700 AG	50	RND	CP	10.12	26
618---1800 AG	50	RND	SS	10.12	26
618---1900 AG	50	CYL	BR	1.75	26
618---2000 AG	50	CYL	SS	1.75	26

Dwg. No. B-6713-2S Date: 5/24/95 Drawn By: A.K.