



# GERAND ENGINEERING

2300 EDGEWOOD AVE S, MINNEAPOLIS, MN 55426  
952.374.1320 WWW.GERAND.COM

## FIRE PUMP TEST METER K-5000-12

### CONSTRUCTION & SPECIFICATIONS

**MATERIALS:** CA36 ASTM B16 BRASS

**VALVES:** RATED AT 600 WOG  
VALVE BODY: CAST BRONZE ASTM B584  
TAIL PIECE: CA-360 B-16  
BALL: BRASS CA-360 HARD CHROME P  
LATED SEALS: REINFORCED PTFE, 15%  
GLASS FILLED HANDLE: STEEL ASTM B633  
W/ZINC PLATING

**BRASS FITTING:** PIPE NIPPLE - B16 / 1/8" NEEDLE VALVE-B16  
DISCONNECTS-B16

**ID TAG:** CHAIN: BRASS  
TAG: ALUMINUM -3.21" THICK #200 MILL  
SET SCREW: STEEL ZINC PLATED

**HOSES:** GOODYEAR 3/16" FREON CHARGING HOSES  
WITH NYTRIEE CORE, POLYESTER BRAID  
AND NYTRILE COVER WITH PVC  
FOR ABRASION RESISTANCE.

### METER DATA

**CONSTRUCTION:** ALUMINUM BODY

**OPERATION:** BUNA "N" DIAPHRAGM

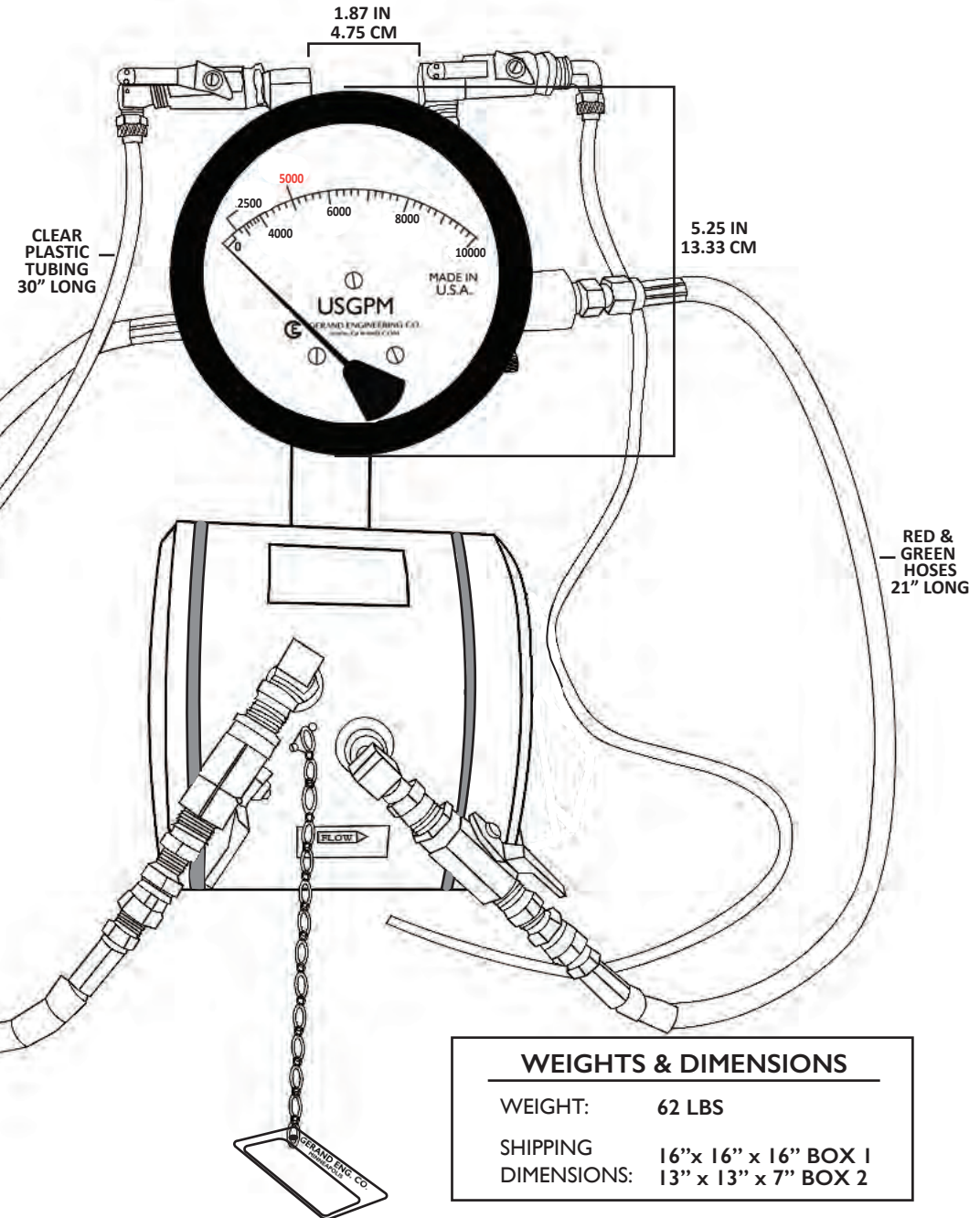
**ACCURACY:** ±2.0%

**TEMPERATURE:** 200° F MAX

**PRESSURE:** 1500 PSI MAX

**APPROX. WEIGHT:** 3 LBS/EACH

4 1/2" DIAL STANDARD - 6" AVAILABLE



### WEIGHTS & DIMENSIONS

WEIGHT: 62 LBS

SHIPPING DIMENSIONS: 16" x 16" x 16" BOX 1  
13" x 13" x 7" BOX 2