



# GERAND ENGINEERING

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

## FIRE PUMP TEST METER K-450-4

### 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

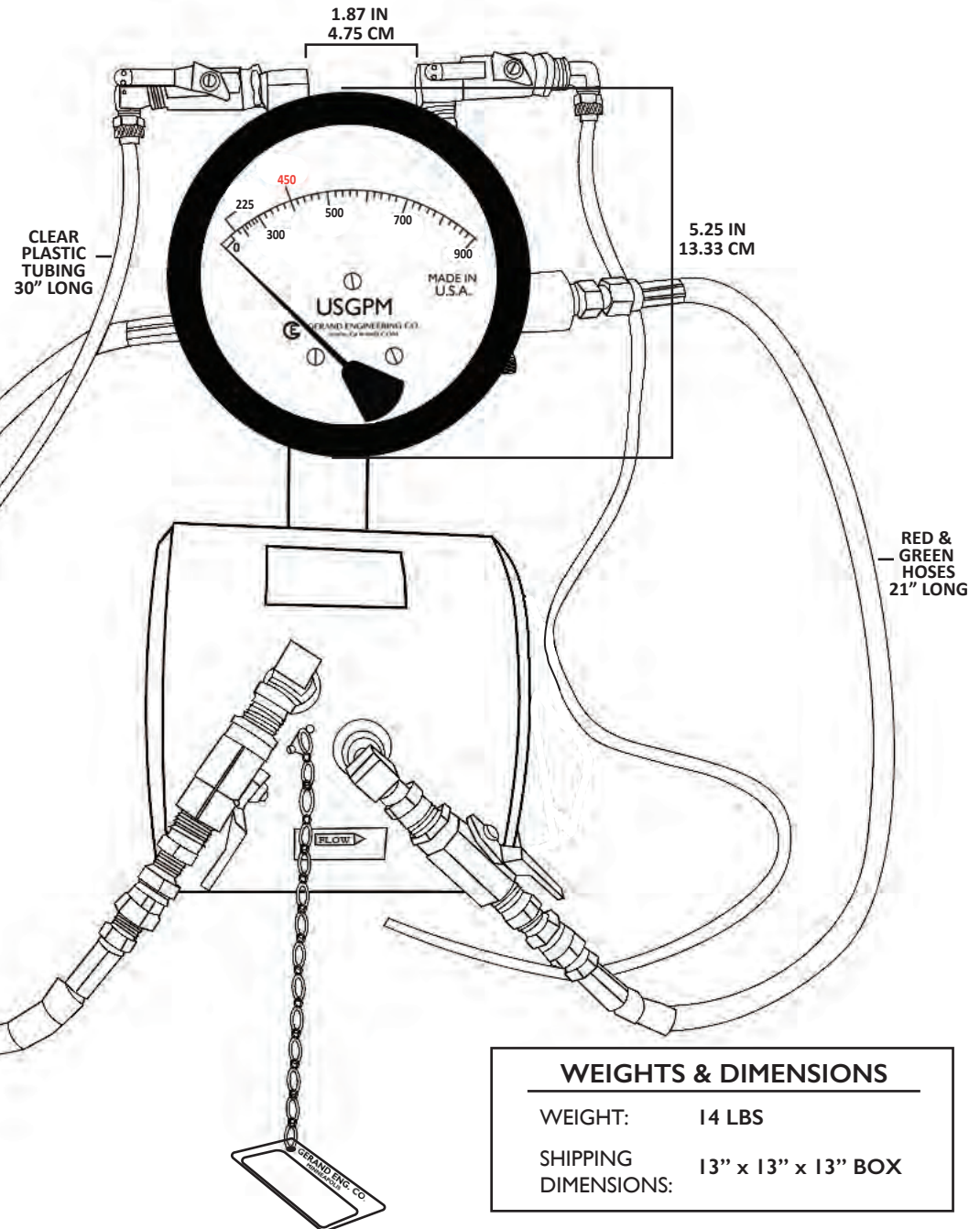
**ID TAG:** CHAIN: BRASS  
TAG: ALUMINUM -3.21" THICK #200 MILL  
SET SCREW: STEEL ZINC PLATED

**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:** 14 LBS  
**SHIPPING DIMENSIONS:** 13" x 13" x 13" BOX