

1.12 1.062

117.3 28.4 26.9 11.09

.437

1/4"

**INCH** 4.62

MM

4CTS

**CASE** - Drawn stainless steel, with push-in Lexan window. **TUBE & SOCKET** - Phosphor bronze. Brass socket and 1/4" male NPT lower connection. Soft soldered connection. **DIAL** - White coated metal lithographed with black graduations lines and numerals.

**MOVEMENT** - All brass construction, precision gear and pinion. **POINTER** - Slotted adjustable.

ACCURACY -1% ANSI-ASME B40.1 Grade 1A.

QTY.	CAT. NO.	DIAL DIA.	RANGE	TAG
	4CTS	41/2 "		
	4CTS	41/2 "		
	4CTS	41/2 "		
	4CTS	41/2 "		
	4CTS	41/2 "		

				,		1	
	Range <sup>1</sup>	Figure interval		Minor graduation			
	0-15 0-30 0-60 0-100 0-160 0-200 0-300 0-300 0-400 0-600	1 5 5 10 20 20 50 50 50		0.2 0.5 1.0 1.0 2.0 2.0 5.0 5.0 10.0			
	COMPOUND Figure interva		erval	Minor graduation			
	Range	in Hg	psi	in Hg	psi		
	30"Hg-15psi	10	5	1	0.5		
	30"Hg-30psi	10	5	1	1		
	30"Hg-60psi	10	10	2	2		
	30"Hg-100psi 30"Hg-150psi	15 30	10 20	5 2	2 2		
		00	20	2	2		
	Range	Figure interval 5"Hg		Minor graduation 0.5"Hg			
	0-30"Hg						
	1 All dial ranges availa 200psi available dua	uble in dual scale - ps al scale - psi & Ft H <sub>2</sub> 0		ii & Kg/cm2. Range	es 15psi thru	I	
CUSTOMER							ITS, INC.
						, NEW YO	RK 11742
ENGINEER	DESCRIPTION: <b>4<sup>1</sup>/2" HVAC Pressure Gauge</b> Series 4CTS						
				DRAWN E	BY:	DATE:	DRAWING: