



**DIAL SIZE** - 4 1/2"

**CASE** - Drawn stainless steel, with push-in Lexan window.

**TUBE** - Phosphor bronze.

**SOLDER CONNECTION** - Lead Free.

**SOCKET** < 0.25% Lead Free Brass

**CERTIFICATION** - UL in accordance with NSF/ANSI 372

**CERTIFICATION NR** - 20131004-MH59893

**CONNECTION** - 1/4" NPT Bottom

**DIAL** - White coated metal lithographed with black graduations lines and numerals.

**POINTER** - Slotted adjustable.

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

**OPERATING TEMPERATURE**

Ambient: -40°F to 140°F (-40°C to 60°C)

Media: 140°F (+60°C) Maximum

SERIES		A	B	E	L	NPT
4CTSFL	INCH	4.65	1.12	1.062	.437	1/4"
	MM	117.3	28.4	26.9	11.09	

QTY.	CAT. NO.	DIAL DIA.	RANGE	TAG
	4CTSFL	4 1/2"		
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**PRESSURE (psi)**

Range	Figure interval	Minor graduation
0-30	5	0.5
0-60	5	1.0
0-100	10	1.0
0-160	20	2.0
0-200	20	2.0
0-300	50	5.0

CUSTOMER \_\_\_\_\_

PROJECT \_\_\_\_\_

ENGINEER \_\_\_\_\_

PRO or P.O. NO. \_\_\_\_\_



**WEISS INSTRUMENTS, INC.**  
HOLTSVILLE, NEW YORK 11742

DESCRIPTION:

**Lead Free HVAC Pressure Gauge  
Series 4CTSFL**

DRAWN BY:

DATE:

DRAWING: