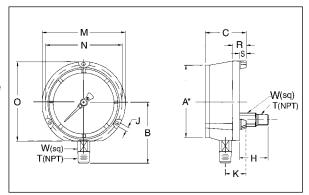
SOCKET - AISI 316 Stainless Steel BOURDON TUBE - AISI 316 S.S. C Tube to 1000 psi, Coiled Tube 1500 psi to 30,000 psi **CONNECTING JOINTS - Welded MOVEMENT - Bushed Stainless Steel Rotary DIAL - White Aluminum, Black Markings** POINTER - Black Aluminum, Micrometer Adjustable CASE - Black Impact Resistant Phenolic, Solid Front Construction, Blow out Back, Safety Design RING - Reinforced Polypropylene WINDOW - Acrylic

GASKETS - Buna N ACCURACY - 0.5% ASME B40.1 Grade 2A

CONNECTIONS - 1/4" or 1/2" NPT Lower and

Lower Back available



	A *	В	С	Н	J	K	М	N	0	R	S	NPT	W
mm	114	103 ¹	82	48.5 ¹	6.0	38	148	136.5	141	25	12.5	_	22
in	4.5	4.06 ¹	3.23	1.9 ¹	0.24	1.50	5.83	5.37	5.55	0.98	0.49	1/2"	0.87
A* - Nom	A* - Nominal Size. 1- Gauges with 1/4" NPT connection – dimension changes to 97mm (3.81 in.).												

QTY.	CAT. NO.	DIAL DIA.	CONN.	RANGE	TAG
	LF4UGY-2	41/2"			
	LF4UGY-2	41/2"			
	LF4UGY-2	41/2"			
	LF4UGY-2	41/2"			

PRESSURE-SINGLE SCALES (PSI)

	Gradua	Graduations				
Range	minor graduation	figure interval				
0-15	0.1	1				
0-30	0.2	5				
0-60	0.5	5				
0-100	1	10				
0-160	1	20				
0-200	2	20				
0-300	2	50				
0-400	5	50				
0-600	5	50				

COMPOUND-SINGLE SCALE RANGES

	Graduations					
Range	minor	graduation	figure	interval		
	inch Hg	PSI	inch Hg	PSI		
30-0-15	0.5	0.2	5	3		
30-0-30	1	0.5	10	5		
30-0-60	1	1	10	10		
30-0-100	2	1	10	10		
30-0-150	5	2	10	20		
30-0-300	5	2	30	25		

VACUUM-SINGLE SCALES

		Graduations			
Range		minor graduation	figure interval		
inch Hg	30-0	0.2	5		

All Dial Ranges available in Dual Scale - psi/kPa.

PROJECT	WEISS INSTRUMENTS, INC. HOLTSVILLE, NEW YORK 11742			
PRO or P.O. NO	DESCRIPTION: 41/2" Process Pressuseries LF4UGY2 - Glyce	_		
THO 011.0. NO.	DRAWN BY: DATE:	DRAWING:		