

CASE & RING: 4" type 304 stainless steel case with polished stainless steel crimped ring. DIAL: White aluminum with black and red markings. (psi&Kpa) WINDOW: Clear acrylic. TUBE: Phosphor Bronze. SOCKET: Brass with threaded restrictor. POINTER: Black anodized aluminum. MOVEMENT: Brass rotary type with bushings. ACCURACY: 1% of span. ANSI B40.1 Grade A CONNECTION: 1/4" NPT bottom. RANGES: Vacuum, Compound, Pressure to 1000 psi.

	Α	в	С	D	E	NPT
INCH	4.30	1.45	3.87	.31	.95	1/4"
ММ	109	37	98	8	24	1/4

QTY.	CAT. NO.	DIAL DIA.	RANGE	TAG
	LF441	4"		

	Figure i	Figure interval		Minor graduation		PRESSURE / psi			
Range	in Hg	psi	in Hg	psi	Range	Figure interval	Minor graduation		
30"Hg-30psi	10	5	0.5	1	0-15	2	0.1		
30"Hg-60psi	10	10	0.5	1	0-30	5	1.0		
30"Hg-100psi	30	10	1	2	0-60	5	0.5		
- .					0-100	10	1		
30"Hg-150psi	30	30	1	5	0-160	20	1		
30"Hg-300psi	30	50	2	10	0-200	20	2		
					0-300	50	2		
VACUUM					0-400	50	5		
				0-600	100	10			
Range Figure interval		Minor graduation		0-1000	100	10			
0-30"Hg 5"Hg 0.5		5"Hg							
CUSTOMER					_				
PROJECT					HOLTSVILLE, NEW				
ENGINEER				4" G	DESCRIPTION: 4" Glycerine Filled Pressure Gauge Series LF441				
					DRAV	WN BY: DAT	E: DRAWING:		