



CASE & RING: 6" type 304 stainless steel case with blow out disc, polished stainless steel bayonet ring.
DIAL: White aluminum with black and red markings.(psi&kPa)
WINDOW: Tempered Glass.
TUBE: Phosphor Bronze.
SOCKET: Brass with threaded restrictor.
POINTER: Black anodized aluminum, micro adjustable.
MOVEMENT: Stainless Steel rotary type with bushings.
ACCURACY: 0.5% ANSI-ASME B40.1 Grade 2A
CONNECTION: 1/4" NPT bottom.
RANGES: Vacuum, Compound, Pressure to 600 psi.

	A	B	C	D	E	M	NPT
INCH	6.33	1.95	5.90	.66	1.16	.60	1/4"
MM	160	50	150	17	29	15	

QTY.	CAT. NO.	DIAL DIA.	RANGE	TAG
	NF601	6"		
	NF601	6"		
	NF601	6"		
	NF601	6"		
	NF601	6"		

COMPOUND					PRESSURE / psi		
Range	Figure interval		Minor graduation		Range	Figure interval	Minor graduation
30"Hg-30psi	in Hg	psi	in Hg	psi	0-15	2	0.1
30"Hg-60psi	10	5	0.5	1	0-30	5	1.0
30"Hg-100psi	10	10	0.5	1	0-60	5	0.5
30"Hg-150psi	30	10	1	2	0-100	10	1
30"Hg-300psi	30	30	1	5	0-160	20	1
	30	50	2	10	0-200	20	2
					0-300	50	2
					0-400	50	5
					0-600	100	10

VACUUM		
Range	Figure interval	Minor graduation
0-30"Hg	5"Hg	0.5"Hg

CUSTOMER _____
 PROJECT _____
 ENGINEER _____
 PRO or P.O. NO. _____



WEISS INSTRUMENTS, INC.
 HOLTSVILLE, NEW YORK 11742

DESCRIPTION:
6" Dial Stainless Steel Case
 Series NF601

DRAWN BY: _____ DATE: _____ DRAWING: _____