



**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:** 316 Stainless Steel.  
**SOCKET:** 316 S.S. 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 15,000 psi.

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

QTY.	CAT. NO.	DIAL DIA.	RANGE	TAG
	NF602	6"		
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<b>COMPOUND</b>					<b>PRESSURE / psi</b>		
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
					0-1000	100	10
					0-1500	300	10
					0-2000	200	20
					0-3000	500	20
					0-5000	500	50
					0-10,000	1000	100
					0-15,000	3000	100

  

<b>VACUUM</b>		
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 NF602

DRAWN BY: \_\_\_\_\_ DATE: \_\_\_\_\_ DRAWING: \_\_\_\_\_