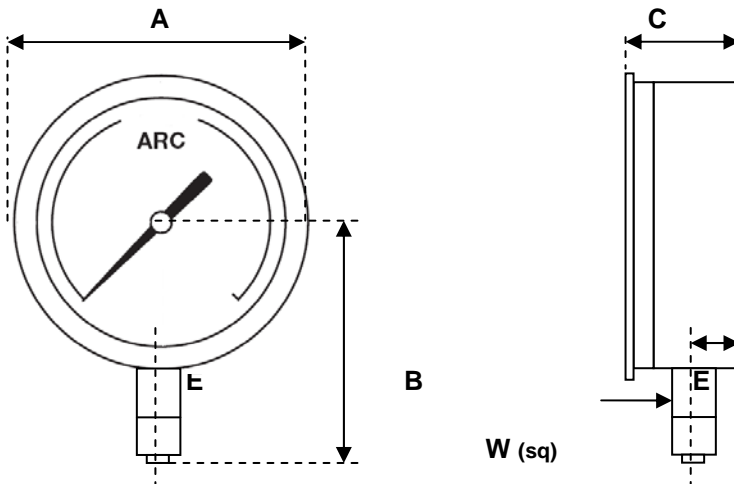




## 160mm Test Gauge Solid Front

### Model: 1601

<b>Case material:</b>	Aluminium casting painted black
<b>Connection:</b>	Brass
<b>Bourdon tube material:</b>	Beryllium copper
<b>Blowout protection:</b>	Solid front with rear blowout
<b>Over Range Protection:</b>	120% from -100 kPa up to 40000 kPa 115% for 60000 kPa
<b>Working temperature:</b>	Ambient = +10° C to +30° C,
<b>Dial:</b>	Aluminium, black print on white background Mirror backed to reduce parallax error
<b>Ranges:</b>	-100~0 kPa to 0~60000 kPa
<b>Connection:</b>	½" BSPP lower mount, optional ½" NPT, ½" BSPT & ¾" BSPT
<b>Window:</b>	Acrylic
<b>Movement:</b>	Stainless steel
<b>Pointer:</b>	Knife edge, micro adjustable
<b>Accuracy:</b>	0.25% of full scale



Dimensions in mm

Dial Size	A	B	C	E	W
160mm	163	131	70	31.3	22

Range (in kPa)	Lower Mount P/N	Increments
-100-0	2549990	0.5
0-100	2550000	0.5
0-250	2550200	1
0-400	2550400	2
0-600	2550600	2
0-1000	2550800	5
0-1600	2551000	5
0-2500	2551200	10
0-4000	2551400	20
0-6000	2551600	20
0-10000	2551700	50
0-16000	2551800	50
0-25000	2552000	100
0-40000	2552200	200
0-60000	2552400	200
<b>Weight gms</b>	1450	

Revision: 0114