

# LOW PRESSURE CAPSULE



**DIRECT MOUNT BOTTOM ENTRY**  
P/N DBLP63 -200mbar

Capsule operated pressure gauges, standard material of construction is brass for the use on non corrosive applications, but can be offered with stainless steel wetted parts on request. Capsule systems are only suitable for use on air or gas systems with temperatures ranging up to 60 deg C. With a wet medium a Schaffer diaphragm gauge should be used.



**CAPSULE SYSTEM**

**TYPE:** DBLP Direct mount bottom entry  
**DRLP** Direct mount rear entry  
**SBLP** Surface mount bottom entry (rear flange)  
**PRLP** Panel mount rear entry ("U" clamp fixing)

**RANGES:** 0-2.5 kPa up to 0-60 kPa pressure and vacuum

**CASE & BEZEL:** 304 stainless steel case and bezel bayonet fixing

**DIAMETER:** 63mm, 100mm or 150mm

**ACCURACY:** +/- 1.0% of full scale deflection

**CAPSULE:** Beryllium copper and brass

**WINDOW:** Perspex

**CONNECTION:** Brass  
 63mm 1/4" BSPT  
 100mm, 150mm 3/8" BSPT



**DIRECT MOUNT REAR ENTRY**  
P/N DRRLP6310kPa

**P/N EXAMPLE**

TYPE	DIAMETER	RANGE
DBLP	100mm	-200 mbar