Questionnaire/Checklist for enquiries Pressure gauges

Company:	Project/enquiry:
Quantity	
Application	
Medium to be measured	
Temperatures	T_{max} of medium: T_{max} ambient: T_{min} of medium: T_{min} ambient:
Pressure loads	Static: Dynamic: from to
Measuring system	☐ Bourdon tube element ☐ Capsule element ☐ Diaphragm M ☐ Magnetic piston ☐ Other: ☐ Spring diaphragm
Housing diameter	☐ 40 ☐ 50 ☐ 63 ☐ 80 ☐ 100 ☐ 160 ☐ 250 mm ☐ 4½“
Range	
Connection	☐ Bottom ☐ Back ☐ Radial at _____ o´clock
Connection thread	☐ G ☐ NPT ☐ BSPT ☐ 1/8 ☐ 1/4 ☐ 3/8 ☐ 1/2 ☐ 3/4 ☐ Other:
Mounting type	☐ Direct ☐ Back flange ☐ Sheet steel, black ☐ Stainless steel ☐ 3-hole fixing panel ☐ Black ☐ Chrome plated ☐ Stainless steel mounting bezel ☐ 3-Panel mounting ☐ Black ☐ Chrome plated ☐ Stainless steel bezel + clamp fixing
Housing	☐ Plastic ☐ Sheet steel, black ☐ Hot pressed brass ☐ Stainless steel ☐ Stainless steel with bayonet type bezel with clip-in front glass
Housing with blow-out	☐ Yes ☐ No ☐ Safety version S3
Filling	☐ Without ☐ Glycerine ☐ Silicone oil ☐ Other:
Front glass	☐ Plastic ☐ Instrument glass ☐ Laminated safety glass Must be resistant to solvents ☐ Yes ☐ No Must be resistant to:
Wetted parts	☐ Brass ☐ Steel ☐ Stainless steel 1.4571 ☐ Monel ☐ Other:
Special coatings (diaphragm)	☐ PTFE ☐ Other:
Measuring system helium tested	☐ Yes qpv= 10^{-6} ☐ No
Dial	☐ Single scale as per EN ☐ Dual scale: ☐ Special scale: Customer´s logo ☐ Yes ☐ No Manufacturer´s logo ☐ Yes ☐ No
Accuracy class	☐ 0,1 ☐ 0,25 ☐ 0,6 ☐ 1,0 ☐ 1,6 ☐ 2,5
Electrical contacts	☐ No ☐ Magnetic spring contact ☐ Inductive contact ☐ Electronic contact ☐ Single ☐ Double ☐ Triple ☐ Quadruple Switching function:
Other	