

Type Approval Certificate



This is to certify that the undernoted product(s) has/have been tested in accordance with the relevant requirements of the GL Type Approval System.

Certificate No. 82 783 - 92 HH

Company Tecsis GmbH

Carl-Legien-Straße 40-44
63073 Offenbach, GERMANY

Product Description Heavy Duty Pressure Gauges with Bourdon Tube

Type P 1778, P 1779

Environmental Category None

Technical Data / TECHNICAL DATA

Range of Application Type: P 1778 / P 1779

Nominal size: 100
Accuracy: Class 1.0
Indicating range: - 0,6 0 bar up to 0 1000 bar
Application range: Static: scale end value
Dynamic: 0,9 of scale end value
Temperature range: Ambient: - 25 °C to + 60 °C
Medium. : + 80 °C max
Casing: Steel Dial: Aluminium
Pointer: Aluminium Segment gear: Cu Zn (Ms)
Meter rectifier: up to 40 bar: bourdon tube of copper alloy
above 40 bar: spiral tube of 1.4571

RANGE OF APPLICATION

The pressure gauges of type P1778 and P1779 are type approved for application in piping systems for gaseous and liquid media according to the instructions of the manufacturer.

Test Standard Regulations for the Performance of Type Tests on Mechanical Components and Equipment, Part D.18 of Germanischer Lloyd. EN 837-1.

Documents - Data sheet DD 206
- Test report No. U 348/92 dated 25.03.1992

Remarks Optional with glycerine filling

Valid until 2018-04-28

Page 1 of 1

File No. II.B.01

Hamburg, 2013-06-27

Type Approval Symbol



Germanischer Lloyd

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