

HYTORC[®]

Technologies

Certificate of calibration

This calibration certificate documents the traceability to national standards which realize the physical units of measurement according to the international system of units (SI); traceability maintained through calibration report 81200042-20240117. Pressure gauge was calibrated on HYTORC Documentation Case HDC, serial number 81200042. Calibration performed at 20°C/68°F and 65% relative humidity (calibrated on 01/17/2024, calibration due date 01/17/2025).

Gauge type: Gauge RKG 100-1r 0-800bar/0-11500psi 1/4"NPT - calibrated
Serial number: **HTG095551**
Range: 0 - 11500 PSI / 0 - 800 BAR
Accuracy: 1% FS
Maximum permissible deviation: +/- 115,00 PSI

Gauge reading [PSI] / [BAR]	Applied pressure [PSI] / [BAR]	Deviation [PSI] / [BAR]	Status
1000 / 68,9	1043 / 71,9	43 / 3,0	PASS
2000 / 137,9	2023 / 139,5	23 / 1,6	PASS
3000 / 206,8	3014 / 207,8	14 / 1,0	PASS
4000 / 275,8	3991 / 275,2	-9 / -0,6	PASS
5000 / 344,7	4966 / 342,4	-34 / -2,3	PASS
6000 / 413,7	5967 / 411,4	-33 / -2,3	PASS
7000 / 482,6	6932 / 477,9	-68 / -4,7	PASS
8000 / 551,6	7931 / 546,8	-69 / -4,8	PASS
9000 / 620,5	8926 / 615,4	-74 / -5,1	PASS
10000 / 689,5	9943 / 685,5	-57 / -4,0	PASS

Calibration status: **PASS**

Calibrations are performed in reference to ISO 10012:2003. Measurements performed in psi. Results are valid only for the above item calibrated on time of test. This certificate shall not be reproduced except in full without written permission of HYTORC.



Dino Lindrath (Tester)



M. Westermann (Quality assurance)

05/16/2024

Date of calibration (MM/DD/YYYY)

20/01/2025

Date pressure gauge put in service (MM/DD/YYYY)

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