

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 81100076-20250604. Pressure gauge was calibrated on Gauge Calibration Case MPK0.1, serial number 81100076. Calibration performed at 20°C/68°F and 65% relative humidity (calibrated on 06/04/2025, calibration due date 09/03/2025).

Gauge type: Gauge RKG 100-1r 0-800bar/0-11500psi 1/4"NPT - calibrated
 Serial number: **HTG086631**
 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	943 / 65,0	-57 / -3,9	PASS
2000 / 137,9	1914 / 132,0	-86 / -5,9	PASS
3000 / 206,8	2942 / 202,8	-58 / -4,0	PASS
4000 / 275,8	3942 / 271,8	-58 / -4,0	PASS
5000 / 344,7	4937 / 340,4	-53 / -4,3	PASS
6000 / 413,7	5947 / 410,0	-53 / -3,7	PASS
7000 / 482,6	6963 / 480,1	-37 / -2,5	PASS
8000 / 551,6	7927 / 546,5	-73 / -5,1	PASS
9000 / 620,5	8966 / 618,2	-34 / -2,3	PASS
10000 / 689,5	9955 / 686,4	-45 / -3,1	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.

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TVA FR 11-808 881 189

The calibration interval begins on the date the pressure gauge is put in-service; record in-service date here. (MM/DD/YYYY)

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