

Symptom/Problem	Possible cause	Action/Troubleshooting
Fluctuation in display value.	Fluctuation in measured pressure or leakage.	<ul style="list-style-type: none">•Check for air leaks from the attachments or pipe joints.•If no problems are found on the use environment, please contact our sales team.
Zero point deviation.	Residual pressure in the pipework.	<ul style="list-style-type: none">•When measuring guage pressure, please make sure that pipework has open access to atmospheric pressure.•Please set the zero point when the pipe has open access to the atmophere.•Should you be measuring absolute pressure then please contact our sales team.•For other display deviations, recalibration is required, please contact our sales team.
No display when power is on.	Reversed polarity of dry batteries.	<ul style="list-style-type: none">•Check the polarity of the dry batteries.•If the polarity is correct then replace with new batteries•Commercially available AAA batteries are used in the PG-100N.•If the system is not restored after replacing the batteries, please contact our sales team.
Display shows "LOBAT".	Low battery.	<ul style="list-style-type: none">•Replace the battery when "LOBAT" is shown on the display.•Please replace the two AAA dry batteries and dispose the used batteries in accordance with the instructions of the local government.•Make a zero-adjustment after replacing the batteries.
Flashing display.	A pressure exceeding 130% of the rating is applied.	<ul style="list-style-type: none">•Check the source pressure and use within the rated pressure range.