

## CRITICAL SAFETY INSTRUCTION FOR PREMIUM PLUS 100

– For the full manual please follow the QR code link or check [www.micro-matic-com](http://www.micro-matic-com)



Please read the instructions carefully before you start using the regulator

**Warning:** When working with pressurized equipment or equipment used for gases, please always follow the safety regulations to avoid damage to persons or materials

- Always keep workplace and equipment clean.
- Only use equipment designed for the purpose.
- Check equipment regularly for leaks, do not use unauthorized tools or articles not designed for use with the regulator.
- Carefully handle and do not drop the regulator. In case you drop it or it falls down, please check if the gas is leaking. In case of damage, stop use and request for repair and check-up.
- Prevent foreign particles or dust from getting into the regulator.
- Be aware of icing (ice formation and freezing caused by a drop in temperature of the carbon dioxide gas) that will cause damage to equipment and frostbite.
- Do not disassemble or convert.
- Place the equipment in environments away from water, salt, acid, etc. to avoid corrosion.
- Do not put anything on the regulator.
- If the safety relief valve operates, stop use and request for repair and check-up.
- Always deliver the equipment to your supplier in case of working faults or damage. Only trained staff must make repairs or replacements.
- Please note that certain gases (for instance CO<sub>2</sub>/N<sub>2</sub>) can in high concentration have a suffocating effect. If a CO<sub>2</sub>/N<sub>2</sub> leak is found, leave the area and arrange for immediate ventilation.
- It is vital that you are aware of and understand the properties and risks so that you can take the appropriate steps in case of an emergency. If you are in doubt, please contact your gas supplier.