

Sint-Niklaas, 7th January 2021

CERTIFICATE OF CONFORMITY

We, ITE n.v. - Europark Oost 24 - 9100 Sint-Niklaas - Belgium, hereby declare that our access valve type **MV-8414** has been manufactured in accordance with the following norms & specifications:

- meet the ISO TR C1 standard
- CuZn39Pb3 Brass body
- Copper tube ends (CAS nr. 7440-50-8)
- CuZnPb3 brass cap with Chloroprene (CR) gasket
- CuZnPb3 brass valve core, having CUZn36 brass pin and washer, X5CrNi18-10 stainless steel spring.
- Valve core has PTFE external seal and Chloroprene (CR) inner seal.
- Maximum operating temperature of the complete assembled valve: -35°C to +100°C, with a maximum peak temperature of 125°C
- Maximum working pressure of the complete assembled valve: 48 bar (700 PSI) with a maximum static pressure of 55 bar. Opening pressure between 2-4 bar.
- Air flow rate: 12m³/hour (200Lt/min) at 7 Bar.



Dirk Maes
Technical Director