

Capability Annex

OIML R 137:2012

Class	0.5	1	1.5
Minimum flow rate Q_{\min}	0.1 m ³ /h	0.016 m ³ /h	0.016 m ³ /h
Maximum flow rate Q_{\max}	55000 m ³ /h	55000 m ³ /h	55000 m ³ /h
Minimum pipe size (mm)	-	-	-
Maximum pipe size (mm)	1200	1200	1200
Minimum ambient temperature (°C)	-40	-40	-40
Maximum ambient temperature (°C)	+70	+70	+70
Minimum gas temperature (°C)	-40	-40	-40
Maximum gas temperature (°C)	+70	+70	+70
Minimum working pressure p_{\min}	0 bar g	0 bar g	0 bar g
Maximum working pressure p_{\max}	63 bar g	63 bar g	63 bar g
Type of gases	air, NG, CH4, H, L, E	air, NG, CH4, H, L, E	air, NG, CH4, H, L, E
Environmental tests (climatic, electromagnetic compatibility, magnetic field, etc.)	No limitation concerning OIML R 137	No limitation concerning OIML R 137	No limitation concerning OIML R 137

Restrictions: