

**EU-Declaration of Conformity**

A.R.I. Flow Control Accessories Ltd. ▪ Kibbutz Kfar Charruv ▪ 12932 Israel Normal.dotm

**We, A.R.I. Flow Control Accessories Ltd.**  
**Kibbutz Kfar Charruv 1293200 Israel**

Declare under the sole responsibility that the product Equipment: **Air release valves type \*\*\*\*\***

Fulfils all relevant requirements of directive(s)  
**2014/34/EU Equipment and protective systems intended for use in potentially explosive atmospheres**

The following harmonized standards are applied for the conformity assessment:

EN IEC 60079-0:2018	Equipment – General requirements
EN ISO 80079-36:2016	Non-electrical equipment – General requirements
EN ISO 80079-37:2016	Non-electrical type of protection constructional safety "c", control of ignition sources "b", liquid immersion "k"
EN ISO 80079-38:2016	Equipment and components in explosive atmospheres in underground mines

The product can be used as follows, according to their marking: In Zone 1 (Category 2G, EPL Gb) in the gas groups IIA and IIB In Zone 2 (Category 3G, EPL Gc) in the gas groups IIA and IIB In Zone 22 (Category 3D, EPL Dc) in the dust groups IIIA and IIIB In the hazardous area which requires equipment category M2 (EPL Mb). Within the valves max. zone 1 is briefly permitted to occur.

Safety instructions for explosion protection in the manufacturer's instruction manual must be observed.

17 November 2025, ISRAEL

Orly Yariv  
Standards and Regulation Manager

