Manufacturer's statement



Туре	MS
Product	Splitter sound attenuators
Manufacturer	TROX GmbH Heinrich-Trox-Platz • 47504 Neukirchen-Vluyn • Germany Phone +49(0)2845 2020 • Fax +49(0)2845 202265 E-Mail trox-de@troxgroup.com • Internet www.troxtechnik.com
Manufacturer's declaration on the applicability of EU directive 2014/34/EU (ATEX)	
Technical rules	ISO 80079-37 ISO 80079-36 Directive 1999/92/EC

The products mentioned at the beginning do not fall under the scope in accordance with Chapter 1, Article 1, Point 1a, 1b and 1c of **DIRECTIVE 2014/34/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL** of 26 February 2014 on the harmonisation of the laws of the Member States relating to equipment and protective systems intended for use in potentially explosive atmospheres (recast).

EN 15727

This does not refer to an item of equipment, protective system or required component. Equally, it does not refer to a safety device, controlling device or control unit that would be required for safe operation.

Consequently, our above-mentioned products are also not labelled "ATEX".

Based on the assessment of ignition hazards according to EN ISO 80079-36 and -37, the aforementioned products do not have their own potential ignition source if the correct use is followed.

The leakage measurement of the splitter sound attenuator produced a leakage rate that corresponds to air tightness class C according to EN 15727.

Instructions for use:

- Max. operating temperature 100 °C
- Air velocity up to 20 m/s
- · When cleaning, ensure that the sound attenuator/sound attenuator splitter does not become statically charged
- · The splitter sound attenuator must be grounded
- · The sound attenuator splitter must have an electrical connection with the casing
- · Sound attenuators/splitters must be cleaned regularly to prevent dust deposits

The products mentioned above must be used in areas with a potentially explosive atmosphere, zones 1, 2 and zones 21, 22 (outside), in accordance with Guideline 1999/92/EC.

Neukirchen-Vluyn, the 4th February 2022

Dr Sleely

Herr

Dipl.-Ing. Dirk Scherder Head of Product Management Air distribution technology components

Dipl.-Ing. Jan Heymann Manager quality management