## Manufacturer's certificate



for use in explosive areas



The manufacturer

AKO Armaturen & Separationstechnik GmbH

Adam-Opel-Straße 5

D - 65468 Trebur - Astheim Phone: +49 (0)6147 - 9159 - 0

E-mail: ako@ako-armaturen.de

declares herewith that the pinch valves

**Description:** 

Air operated Pinch Valve of diameters: DN 10 to 250

Type/ article no.:

Pinch valves of the VX, VFX, VMX, VMFX, VMPX, VMCX, VAX series with

Sleeve:

**MxxxLF** 

Flange/socket type: 10, 20, 3050, 31, 33x, 35, 50, 73

Body type:

30, 50, 73

do not lie within to the field of application in the ATEX Directive 94/9/EC.

It has been proved by means of an analysis of ignition hazards that the above mentioned pinch valves do not have their own ignition source. They can be used for application as directed and subject to complying with the associated orders in the operating instructions (BAV001 and BAV002) within areas that are at risk from explosions caused by gas or dust in the 1, 2, 21 and 22 zones.

Harmonized standards applied

EN 13463-1, EN 1127-1

The manufacturer's certificate is only valid in connection with our current operating instructions (BAV001 and BAV002).

Trebur, 15.10.2012 Location and date

Armaturen & Separations GmbH Adam Opel-Str.8 + 65468 Trebur-Asthelm Tel: 86127-8459-8 - Fest 85147-9188-58 F.Kopp (Managing Director)

EX\_Manufacturers Declaration\_EN\_2012 10 15