PULSATION DAMPERS

Equaflux 303

Specifications and types

Zone 2 - Zone 22 — II 3G Ex h IIB T4 Gc e II 3D Ex h IIIB T135°C Dc X
Zone 1 - Zone 21 — II 2G Ex h IIB T4 Gb e II 2D Ex h IIIB T135°C Db X



PLASTIC MATERIAL
PP



PLASTIC MATERIAL
PVDF



PLASTIC MATERIAL
ALU

PP	Equaflux 303
Dimensions	
Height	398 mm
Diameter Ø	516 mm
Width	350 mm

ALU	Equaflux 303
Dimensions	
Height	419 mm
Diameter Ø	509 mm
Width	350 mm

Air side half-casing material

- PP
- PP+CF

Diaphragm materials

- NBR
- EPDM
- Hytrel®
- Santoprene®
- PTFE

Caps materials

- Polypropylene (with glass additive)
- Conductive polypropylene (with carbon additive)
- PVDF
- Aluminium

Packaging

Wooden case

Product Fitting	Air Attach-ment	Operating Pressure	Applicability	Material* (half-casing in contact with the fluid)	Weight	Operating temperature	Dim. (mm)
G 3”	Ø 8 mm	Min 2 Bar - Max 8 Bar	Boxer503	Polypropylene	23 Kg	+3°C to +65°C	350x516x398
G 3”	Ø 8 mm	Min 2 Bar - Max 8 Bar	Boxer503	PP + CF	23 Kg	+3°C to +65°C	350x516x398
G 3”	Ø 8 mm	Min 2 Bar - Max 8 Bar	Boxer503	PVDF	28.5 Kg	+3°C to +95°C	350x516x398
G 3”	Ø 8 mm	Min 2 Bar - Max 8 Bar	Boxer503	ALU	29 Kg	+3°C to +95°C	350x509x419

*Material on request: DUPLEX/S.DUPLEX

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