PULSATION DAMPERS

Equaflux 200

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
PPS



PLASTIC MATERIAL
PVDF



METAL MATERIAL
AISI 316



FDA EQUAFLUX 200
AISI 316

PP - PPS	Equaflux 200
Dimensions	
Height	284 mm
Diameter Ø	254 mm
Width	254 mm

AISI	Equaflux 200
Dimensions	
Height	254 mm
Diameter Ø	260 mm
Width	265 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
- AISI 316 L

Packaging

Cardboard box

Product Fitting	Air Attach-ment	Operating Pressure	Applicability	Material* (half-casing in contact with the fluid)	Weight	Operating temperature	Dim. (mm)
G1"1/2	Ø 6 mm	Min 2 Bar - Max 8 Bar	Boxer100, Boxer150, Boxer251	Polypropylene	3.8 Kg	+3°C to +65°C	254x254x284
G 1"1/2	Ø 6 mm	Min 2 Bar - Max 8 Bar	Boxer100, Boxer150, Boxer251	PP + CF	3.8 Kg	+3°C to +65°C	254x254x284
G 1"1/2	Ø 6 mm	Min 2 Bar - Max 8 Bar	Boxer100, Boxer150, Boxer251	PVDF	4.5 Kg	+3°C to +95°C	254x254x284
G 1"1/2	Ø 6 mm	Min 2 Bar - Max 8 Bar	Boxer100, Boxer150, Boxer251	PPS	4.5 Kg	+3°C to +95°C	254x254x284
G 1"1/2	Ø 6 mm	Min 2 Bar - Max 8 Bar	Boxer100, Boxer150, Boxer252	AISI 316	7.45 Kg	+3°C to +95°C	254x260x265
clamp*	Ø 6 mm	Min 2 Bar - Max 8 Bar	FDA Boxer100, FDA Boxer150, FDA Boxer252	AISI 316	7.45 Kg	+3°C to +95°C	*

*Dimensions variable, please contact our technical sales department

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