

Circular Duct

Customer Ref:

Stainless steel

	Input data		Achieved data		At order,
Diameter of the duct (mm)	0	Area	0,000	m2	attach the Customer ordering specificatio contact Micatrone for
Flow sensor constant		Km	0,893		
Static pressure Pa	0				
Actual barometric pressure mBar	1013	Actual density	1,20		
Actual temperature °C	20	Rec. Material			
Density at 0 °C	1,293	Qty of sensors	1	pcs. MFS-SS-C-0	
		Con.kit	0	pcs. MTS-F	

Normal = Normal m3 at 0 °C 1013 mBar

Specify Δp Pa	0	Actual	0,000	m3/s	Warning low velocity
		Normal	0,000	m3/s	
		Velocity	0,000	m/s	

Specify min flow m3/s	0	Δp		Pa
		Normal	0,000	m3/s
		Velocity		m/s

Specify max flow m3/s	0	Δp		Pa
		Normal	0,000	m3/s
		Velocity		m/s

Specify velocity m/s	0	Δp	0,0	Pa
		Actual	0,000	m3/s
		Normal	0,000	m3/s

Specify normal min flow at 0 °C	0,000	Δp		Pa
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		Actual	0,000	m ³ /s
		Actual		m/s

Specify normal max flow at 0 °C	0,000	Δp		Pa
		Actual	0,000	m ³ /s
		Velocity		m/s

Rectangular duct

Customer Ref:

Stainless steel

Input data

Duct width (mm)	<input type="text"/>
Duct length (mm)	<input type="text"/>
Flow sensor constant	<input type="text"/>
Static pressure Pa	<input type="text" value="0"/>
Actual barometric pressure mBar	<input type="text" value="1013"/>
Actual temperature °C	<input type="text" value="20"/>
Density at 0 °C	<input type="text" value="1,293"/>

Achieved data

Area	<input type="text" value="0,000"/>	m2
Km	<input type="text" value="0,893"/>	
Actual density	<input type="text" value="1,20"/>	
Rec. Material		
Qty of sensors	<input type="text" value="1"/>	pcs. MFS-SS-R-
Con.kit	<input type="text" value="0"/>	pcs. MTS-F

At order,

attach the Customer ordering specificatio
contact Micatrone for

Normal = Normal m3 at 0 °C 1013 mBar

Specify Δp Pa	<input type="text" value="0"/>	Actual	<input type="text" value="0,000"/>	m3/s
		Normal	<input type="text" value="0,000"/>	m3/s
		Velocity	<input type="text" value="0,000"/>	m/s

Warning low velocity

Specify min flow m3/s	<input type="text" value="0"/>	Δp	<input type="text"/>	Pa
		Normal	<input type="text" value="0,000"/>	m3/s
		Velocity	<input type="text"/>	m/s

Specify max flow m3/s	<input type="text" value="0"/>	Δp	<input type="text"/>	Pa
		Normal	<input type="text" value="0,000"/>	m3/s
		Velocity	<input type="text"/>	m/s

Specify velocity m/s	<input type="text" value="0"/>	Δp	<input type="text" value="0,0"/>	Pa
		Actual	<input type="text" value="0,000"/>	m3/s
		Normal	<input type="text" value="0,000"/>	m3/s

Specify normal min flow at 0 °C	<input type="text" value="0,000"/>	Δp	<input type="text"/>	Pa
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		Actual	0,000	m3/s
		Velocity		m/s

Specify normal max flow at 0 °C	0,000	Δp		Pa
		Actual	0,000	m3/s
		Actual		m/s