

1. INSTALLATION / CONNECTIONS



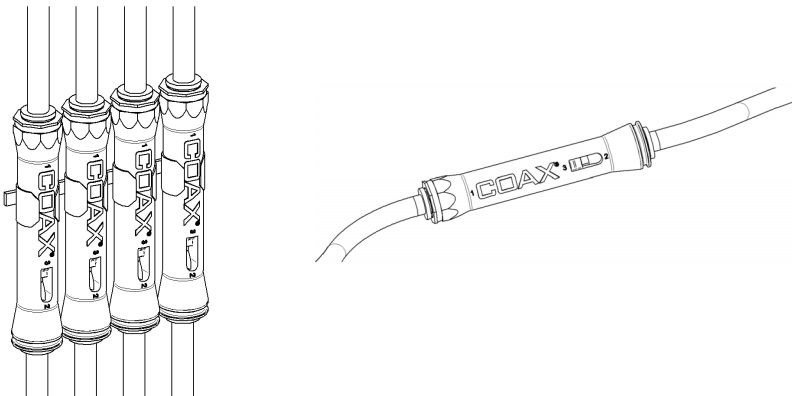
Hose dimensions in mm [in.] (external diameter)

Connections		piINLINE® MICRO	piINLINE® MINI	piINLINE® MIDI
1	Compressed air	4 [0.157] / 6 [0.236]	6 [0.236] / 8 [0.315] / [1/4]	8 [0.315]
2	Vacuum	4 [0.157] / 6 [0.236]	6 [0.236] / 8 [0.315] / [1/4]	12 [0.472]
3	Exhaust	-	-	-

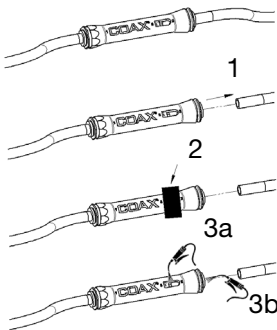
Feed pressure, vacuum level and exhaust pressure

COAX® cartridge	Feed pressure MPa [psi]	Max. vacuum level -kPa [-inHg]
Bi	0.18 [26]	83 [24.5]
Pi	0.314 [45]	90 [27.0]
Si	0.6 [87]	75 [22.2]
Xi	0.5 [72.5]	94 [27.8]
Ti	0.4 [58]	84 [24.8]

2. MOUNTING



3. CLEANING

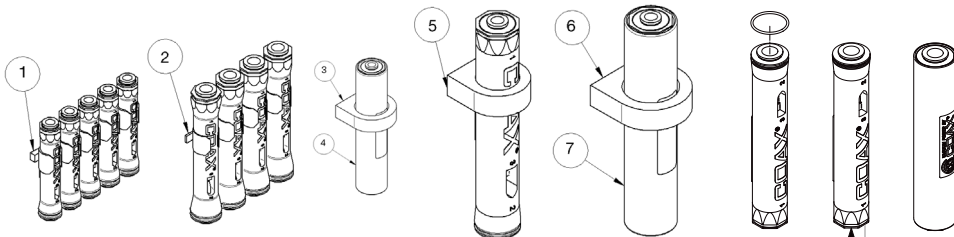


1. Disconnect Vacuum hose
2. Cover Exhaust hole
3. Blow compressed air into Exhaust hole (a) and/or vacuum connection (b)

Note: when used in a dusty environment, a filter should be used on equipment connected to the vacuum port.

4. SPARE PARTS / ACCESSORIES

Mounting of silencer



Pos.	Description	Art. No.
1	Snap-in piILINE® 5xMICRO	0123093
2	Snap-in piILINE® 4xMINI	0123094
3	Snap-in piILINE® MINI for silencer	0126009
4	Silencer piILINE® MINI	0125466
5	Snap-in piILINE® MIDI	0123095
6	Snap-in piILINE® MIDI for silencer	0123096
7	Silencer piILINE® MIDI	0123031

5. DIMENSIONS

Pos.	Description	Art. No.
A	piILINE® MICRO Bi6	0122883
A	piILINE® MICRO Ti6	0122022
A	piILINE® MICRO Si6	0122882
A	piILINE® MICRO Xi6	0122884
A	piILINE® MICRO Bi4	0122880
A	piILINE® MICRO Xi4	0122881
B	piILINE® MINI Pi8	0122897
B	piILINE® MINI Si8	0122896
B	piILINE® MINI Xi8	0122898
B	piILINE® MINI Pi6	0122894
B	piILINE® MINI Si6	0122025
B	piILINE® MINI Xi6	0122895
B	piILINE® MINI Xi1/4"	0205550
C	piILINE® MIDI Pi	0122899
C	piILINE® MIDI Si	0122032
C	piILINE® MIDI Xi	0122900

