

Air-Lock Push Button Valve

EN | Instructions for Use

FR

ES

IT

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PΤ

DE | Gebrauchsanweisung

Notice d'utilisation

| Istruzioni per l'uso

Bruksanvisning

Οδηγίες Χρήσης Käyttöohjeet

NL | Gebruiksaanwijzing

Coyote

| Instruções de Utilização

NO | Bruksanvisning

DA | Brugsanvisning

| Instrucciones para el uso



CD103BV Air-Lock Push Button Valve

Fabrication Instructions



Patent Pending

2-year warranty against manufacturer defects, excessive wear or breakage.

External Prosthetic Components





Advena Limited Tower Business Centre 2nd Flr, Tower Street Swatar, BKR 4013 Malta

Installing Air-Lock Push Button Valve

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1 If you have a pin, insert it into the Air-Lock before loosening valve.



Remove the old Release 6 button from the valve body.



11 Engaging and disengaging the pin a few times to make sure it is working smoothly.



PL | Instrukcja użytkowania

Manufactured by Coyote®

419 N. Curtis Rd., Boise, Idaho 83706

(208) 429-0026 | www.coyote.us

RU | Инструкция по использованию

www.coyote.us/instructions

CS | Návod k použití Kullanım Talimatları

JA | 取扱説明書

ZH | 中文说明书 KO | 사용 설명서

TR |

This will releave tension on the singular spring and help keep it from getting bent.



Put the new Push Button Valve into the Valve Body.

Attention:

This unit is sealed, it is not user serviceable. The valve can be rinsed

out with water or blown out with compressed air below 20 psi.



Use a Coyote Lock 3 Wrench or 13mm deep well socket to remove the Air-Lock Valve Body.



8 Hand thread the valve body to get it started.



Remove by turning Δ counter clockwise.



Tighten the Valve body 9 enough to compress the O-ring, but don't wrench it down.



Check the spring to make sure it didn't get bent. If it did, it will need to be replaced

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10 Press the button to make sure it feels correct.







🕂 ATTENTION

C1 Do not position lock with release button pointing posterior or anterior. Typically release button is oriented medially to help avoid being triggered.

C2 Typical Coyote® components use the 6x18mm screws. In atypical setups, longer screws may be needed. Always

use screws class 10.9 or better. Make sure screw length fully seats into connector base not just post, longer screws may be needed depending on pyramid thickness.



- C3 Do not lubricate inside of lock, this will attract debris. If you have a noise issue, it is typically due to seating. Call for technical assistance.
- **C4** Always use screws provided with connector during lamination to ensure proper depth is created for attachment.
- C5 Never exceed 3 pin spacers.
- C6 Lay-up instructions are helpful hints on how to work with the lock and connector. Actual lay-ups are the responsibility of the technician and/or practitioner.
- **C7 For 8 click pins** note number of clicks for engagement. There should be at least 2 to 3 clicks engagement prior to any ambulation

and more clicks should occur after a few steps. 5 to 6 clicks (depending on liner) are required for full/proper seating and engagement.

- For 11 click pins note number of clicks for engagement. There should be at least 3 to 4 clicks engagement prior to any ambulation and more clicks should occur after a few steps. 8 to 9 clicks (depending on liner are required for full/proper seating and engagement.
- **C8** Liner threads vary. Begin threading pin into liner by hand whenever possible. A wrench will be needed in cases of tight threads.
- C9 Regardless of threading, always use Loctite® Blue 242 on lock pin threads. If installing into a plastic distal adapter Loctite® Blue 242 should also be used.
- **C10** The CD103P11 is the longer pin option for the Air-Lock. However, with most liners this longer pin will bottom out in the lock. If a long pin is needed, call Coyote for information on extending the depth of the lock to allow for use with the longer pin, or for a deeper lock option.
- **C11** If using a flexible inner liner, do not leave plastic over lock housing, this can cause air leakage and other issues. You should laminate directly over housing. Contact Coyote for more information or visit the video gallery at www.coyote.us/video
- **C12** If you have a pin you cannot install, even with a wrench, contact Coyote for a replacement.