



CD103FL

Fitting Air-Lock
*for pin spacer adjustment
and lock seating evaluation*



Pin adjustment only, not for use in prosthetic

Patent No. 6334876

External Prosthetic Components



Advena Ltd
Pure Offices, Plato Close
Tachbrook Park
Warwick, CV34 6WE, UK

CD103FL.rev.02082016



CD103FL

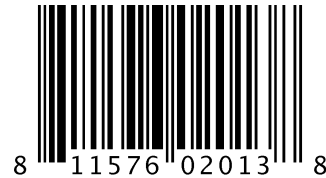
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419 N. Curtis Rd., Boise, ID 83706
(208) 429-0026
www.coyotedesign.com



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PRACTITIONER INSTRUCTIONS

Fitting Air-Lock

Installing the CD103P8 Pin

Poor seating leads to premature lock wear. The pin spacers are used to adjust the pin to seat with any liner. There should be no play between the lock and the liner when fully engaged. It is best to check this with a lock that has not been put into a socket. The distal end of the Air-Lock can be very flexible, leading to a "false" reading of the number of spacers needed. The fitting lock is reinforced to make pin evaluation fast and easy.

Roll liner of choice on patient, add desired number of sock ply if used.



Install pin on liner. Engage lock to check for play between lock and liner.

If there is play, loosen pin away from adaptor screw and liner.

Reengage lock to check for play. Repeat until lock seats completely.



Gap is created between lock and liner. Based on gap created by loosening pin, add spacers.

Install appropriate number of pin spacers. Reengage lock to be sure there is no play.

Never exceed more than 3 Pin Spacers.

WARNING: Note number of clicks for engagement. Should hear 2 - 3 clicks before standing and at least 4 for ambulation.

While older versions such as the CD113P8 and CD103P6 pins may fit, we recommend the use of CD103P8. This new solid pin has different geometry for a stronger hold, less wear, better seating and easier adjustment.

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