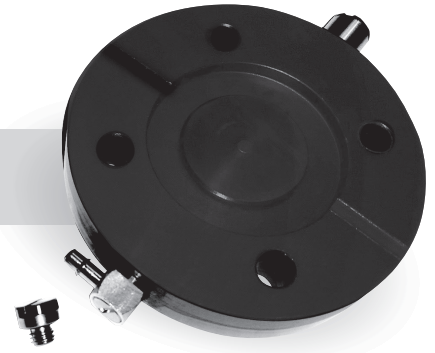


Aria® HV Plate Valve

Part Nr./Ref: CA300-AHVP



INSTALLATION INSTRUCTIONS

SIMPLICITY and VERSATILITY

The Aria HV Plate Valve features auto-expulsion function with a push button release and barb attachment (with built in check valve) for connection to any vacuum pump system. The Aria HV Plate Valve has the ability to transform into a simple passive suction valve by removing the hose connection barb from the plate and replacing it with the enclosed, threaded plug. It is a great solution for those patients transitioning from passive suction to vacuum systems as it gives the option to switch between the two based on tolerance and need. It is appropriate for a variety of prosthetic socket applications and may be used with or without a sealing sleeve. Unlike valves that are installed into the socket wall, the Aria HV Plate Valve is attached in line with prosthetic components for a streamline, clean look without the potential for inadvertent damage to the valve as may happen with socket mounted valves. The Aria HV Plate Valve System includes a universal gasket seal which can be used with all tie-in/mounting plates on the market. No need to stock and choose between various sealing kits...one does it all. The Aria HV Plate Valve is easily serviced and cleaned. Replacement parts are available.

INSTALLATION INSTRUCTIONS

1. Place the enclosed rubber gasket over the proximal side of the Aria HV Plate Valve, lining up the 4 holes of the gasket with the 4 holes in the plate valve.
2. Place the proximal side of the Aria HV Plate Valve with gasket up against the Cypress Tie-In Plate or other tie-in/mounting plate of your choice so that gasket contacts mounting plate and 4-hole pattern is in line with tie-in/mounting plate.
3. Install 4-bolt pattern alignment component of your choice onto the distal end of the Aria HV Plate Valve using Loctite.

DISASSEMBLY / REASSEMBLY

1. Aria Vent Cap
2. CA200-S Aria Valve Spring (2pk)
3. CA-diaphragm Aria Valve Diaphragm
4. CA200-AVS Aria Valve Vent Spool
5. CA300-B90 90 Degree Stainless Barb (2pk)
6. CA300-SBIV Aria Safety Barb Internal Valve (2pk)
7. Aria HV Plate Body
8. CA300-RB Aria Plate Valve Release Button
9. CA300-FS Filter Screen
10. CA300-G Aria High Vac Plate Valve Sealing Gasket (2pk)

