

Liquip API700 Series Bottom Loading Coupler

The API700 Series of Bottom-Loading Couplers is the third generation of Liquip-manufactured API couplers. It provides an effortless automatic connection for the safe and environmentally friendly transfer of product from the loading rack to the tank truck.



API700 Series Bottom Loading Coupler

Features & Benefits

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- Stainless-steel outer collar
- New latching-mechanism greatly improves geometry
- Automatic-latching mechanism and one-touch disconnect ensures effortless operation
- Hard-anodized aluminum body for extended life
- Precision-machined latch spindles ensure superior latch alignment, resulting in fewer drips at disconnection
- Separate nose and inner-poppet seals prevent high pressure from extruding inner seal
- Ergonomic loop-and-ball handle eases operation and improves comfort
- Poppet nose seal is replaceable without removing coupler from service
- Coupler can be disassembled in 2-3 minutes for maintenance

- Viton® B70 seals standard with Viton® GFLT seals in stock
- Additional seal materials available upon request