

# Positive Displacement Pump

Lindsey Jahn, Associate Editor



ZP1+ Positive Displacement Pump's patent-pending design saves maintenance time and reduces downtime by allowing o-rings to be changed without disconnecting from the piping system. O-rings are located at the front of the body and the sleeve is now a mating part of the rotor. The front-loading o-ring seals the product and can be changed without disconnecting the rotor body and fittings. Product has a standard stainless steel gear case and is suitable for sanitary applications including bakery, dairy and meats. Secondary sleeve/spring assembly will seal the pump if the rotors are removed for CIP processing. Available on all models 30 and larger.

---

**Ampco Pumps Company, [www.ampcopumps.com](http://www.ampcopumps.com) [1]**

**Source URL (retrieved on 01/30/2015 - 2:04pm):**

<http://www.foodmanufacturing.com/product-releases/2014/02/positive-displacement-pump>

**Links:**

[1] <http://www.ampcopumps.com>