

AMPCO PATENTED INNOVATIONS

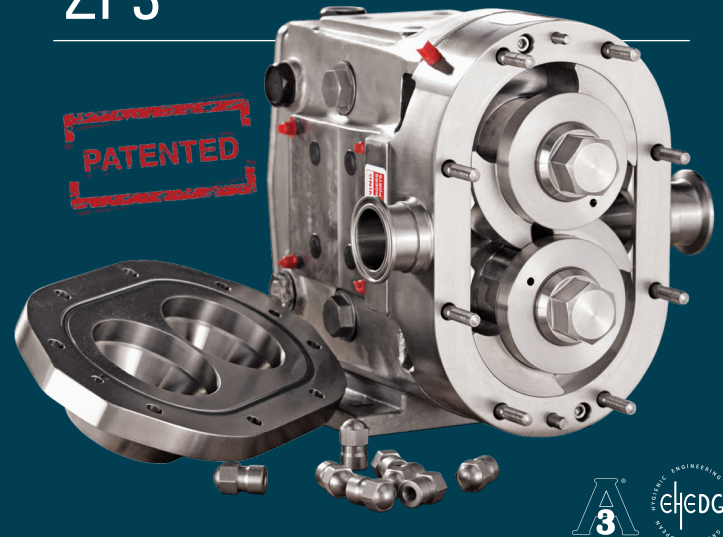
Reduced Downtime, Ease-of-Maintenance, Hygienically Superior

ZP1+



- Front-loading seal design for ease-of-maintenance
- NO removing piping for seal changes
- One piece sleeve design seals the pump when rotors are removed for CIP

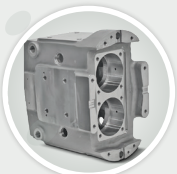
ZP3



- Front-loading seal design for ease-of-maintenance
- NO removing piping for seal changes
- CIP-able WITHOUT modification

All ZP Series pumps are remanufacturable through the Ampco Pumps Remanufacturing Program adding additional life-time value. All remanufactured pumps include a 1-year factory warranty.

ALL ZP SERIES PUMPS OFFER THESE UPGRADES AT NO ADDITIONAL CHARGE (THE COMPETITION DOESN'T)



- 304 Stainless steel gearcase



- Helical Gears



- 1-piece 17-4 PH Stainless Steel Shafts



- Stainless Steel Bearing Retainers



- Stainless splash guards



- 4-way Mounting



- Gasketed Stainless Steel Cleanout Plugs



- 6 oil Plugs with Sight Glass



- 8 Threaded Grease Zerk Access Points



- Advanced Shaft Seals

All ZP Series are 100% hydraulically and dimensionally interchangeable with U1 and U2 style pumps so upgrading is a snap!

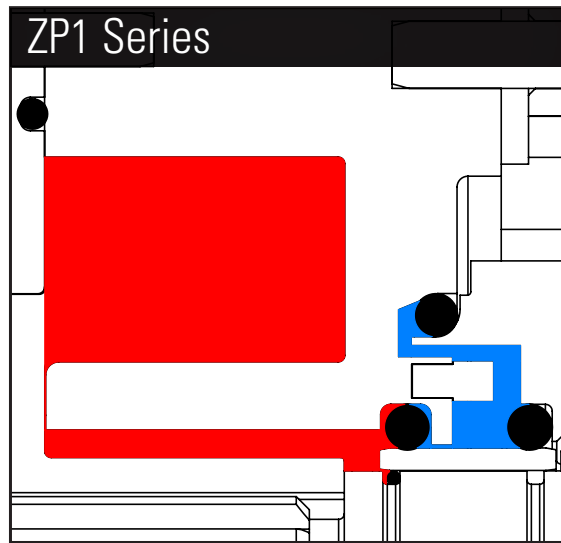
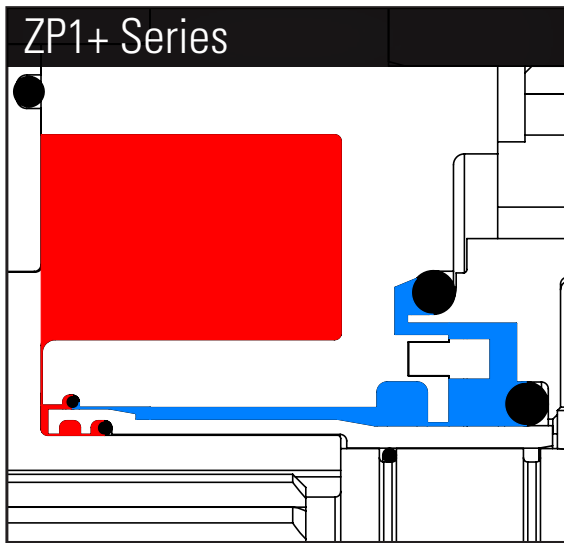
Hygienic Comparison

The PATENTED ZP1+ Series and ZP3 Series front-loading seal design offers ease-of-maintenance and virtually removes dead zones making them more hygienic than competing brands.

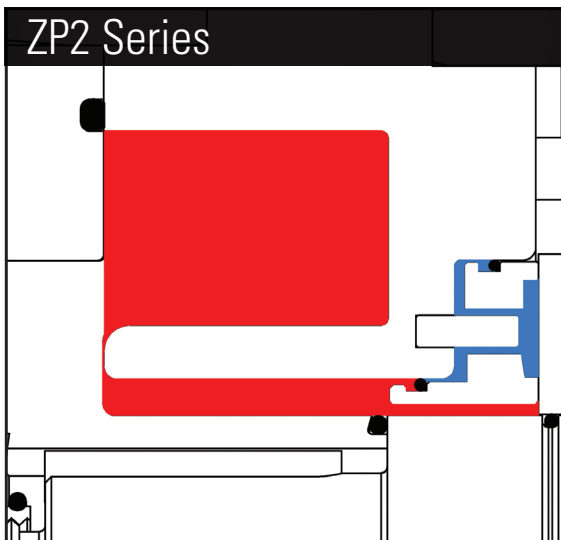
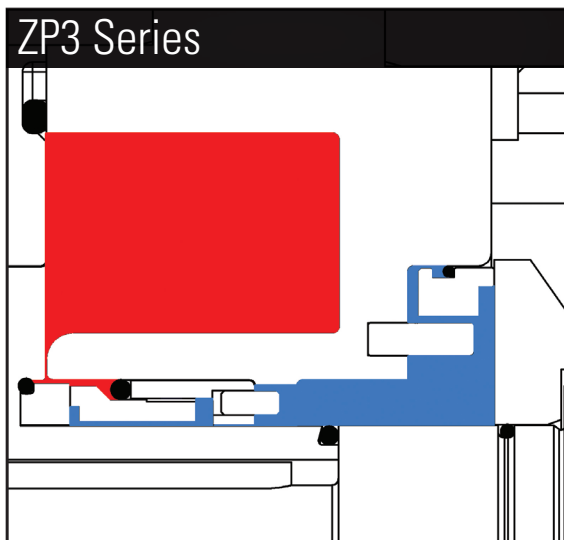
LEGEND

- O-rings
- Product/CIP Fluid
- Seal Flush

ZP1+ Series - One piece sleeve design seals the pump when rotors are removed for CIP



ZP3 Series - Patented front-loading seal design, CIP-able without modification



To learn more contact your Ampco Pumps distributor or email: Sales@AmpcoPumps.com



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