

ZP3 Series — The Simple Choice for Creameries

Processing butter can be challenging...
Pumping it shouldn't be.

We often hear of these common issues from creameries...

- Shaft failures
- Maintenance downtime is extensive and costly
- Added time and expense of ordering a custom CIP-able set-up

We've got solutions to these problems:

- Ampco's ZP pumps include a one-piece 17-4 shaft which offers four times the tensile strength of bi-metal 316 welded shafts offered by the competition
- Front-loading seals mean maintenance personnel do not need to disconnect the pump from piping, resulting in reduced service time and manpower
 - **Video** — <https://youtu.be/zhhcCuF1kU8>
- Ampco's ZP3 is designed for CIPability without modifications
 - Cover design maximizes exposure of CIP fluid to the cover o-ring
 - The free-drain design improves CIPability while maintaining maximum pump efficiency
 - CIP holes in rotor ensure turbulent flow to the cover hub
 - Dead zones are eliminated in shaft bores, improving cleanability and increasing seal life

All new Ampco positive displacement pumps are provided with a stainless steel gear case, bearing retainers and splash guard



**Upgrades available for
ZP2 pumps and competing,
interchangeable pumps during
the remanufacturing process**

Quick deliveries

Ampco has expansive stock of parts to ensure quick lead times

Please contact your local Ampco distributor for more information or email us at cs@ampcopumps.com to be referred to a distributor in your area