



ZP3 SERIES – THE SIMPLE CHOICE

PATENTED FRONT-LOADING SEAL

Ce 2

Ampco Pumpi





ZP3 Ampco Pumps Company THE SIMPLE CHOICE FOR SANITARY PROCESSING

The patented ZP3 positive displacement pump is the best choice for sanitary food and beverage processing because only the ZP3 is fully CIP-able without modifications and without loss of pump efficiency.

BUILT FOR CIP

- Patented front-loading seal easy to reach and remove
- ZP3 seal features hardened faces, Tungsten/silicon carbide to extend seal life
- Improved rotor case design for maximum CIP solution coverage

EASE OF MAINTENANCE

- No disassembly required, no need to disconnect from the line, no heavy lifting
- 304 stainless steel gearcase no more rust or chipped paint

Ampco's patented ZP3 positive displacement pump is the best choice for sanitary processing lines.



CUSTOMERS APPLAUD THE AMPCO ZP3!

"We have several Ampco ZP2 series pumps that have proven very reliable over the years. When our plant sanitation, quality engineers, and maintenance folks reviewed Ampco's ZP3 Series design, we decided it was the right pump for the future of our food processing plants. Ampco really stood out as a partner: responsive staff, outstanding delivery, a superior design, and on-site training for our maintenance personnel." – Food Processing Customer, USA

COMMON APPLICATIONS

DAIRY:

Butter, cream, curds, ice cream, soft cheese BEVERAGES: Beer, fruit concentrate, fruit juices, mash

CANDY:

Chocolate, cocoa butter, corn syrup, gelatin

INDUSTRIAL: Auto paint, inks, latex, polymers

COSMETICS: Creams, lotions, shampoo, toothpaste MEATS: Broth, fats, gelatin, pet foods, sausage fillings

BAKERY: Dough, fats, fruit filling, icing, yeast

FOODS: Baby food, jellies, pot

it Baby food, jellies, potato salad, ast pudding, relish, stews, dressings

FLAVORINGS: Concentrates, syrups



ZP3 Series Performance Overview

Models: 22 Max Discharge Pressure: 500 PSI / 34 BAR Max Flow Rate: 452 GPM / 103 m³/hr Max Viscosity: 1,000,000 cP Seal Specifications: Single & Double Mechanical

THE AMPCO ADVANTAGE

- Superior products, unmatched delivery, competitively priced
- Stainless steel gear case standard on all positive displacement pumps
- One week delivery for centrifugal pumps, two week delivery for positive displacement pumps
- Dedicated sales, customer service and engineering staff
- On-site testing lab
- Interchangeable parts with competing brands
- Many standard upgrades
- Replacement parts in stock
- Quick turnaround on pump remanufacturing





2045 W. Mill Road Glendale, WI 53209 Phone: 800.737.8671 info@ampcopumps.com Gewerbepark West II 7 76863 Herxheim Germany Phone: +49 7276 5058515 info@ampcopumps.de Ampco Pumps GmbH

www.ampcopumps.com