

# Sanitary pumps, heat exchangers and powder blenders

Every machine is sized on your duty point, not picked from a shelf. Product-contact parts in polished AISI 316L, DIN 11851 connections as standard, IP69-K motors where the plant is washed down daily. We also build to customer drawings and under private label.

## RANGE AT A GLANCE

| FAMILY            | MODEL  | COVERAGE                                                  | NOTES                                       |
|-------------------|--------|-----------------------------------------------------------|---------------------------------------------|
| Centrifugal pump  | FZ-CP  | 0.55 – 7.5 kW · up to 48 m <sup>3</sup> /h · head to 45 m | 9 power classes, 57 configurations          |
| Self-priming pump | FZ-SP  | up to 4 kW                                                | Draws dry, recovers product at end of line  |
| Washdown range    | IP69-K | centrifugal, self-priming, triblender                     | Takes the pressure washer directly          |
| Plate exchanger   | —      | 500 – 80,000 l/h                                          | Calculated on your flow and $\Delta T$      |
| Tube exchanger    | —      | single tube and multitube                                 | For dense products, fibres, particulates    |
| Powder blender    | FZ-TB  | bench and trolley versions                                | Tube-in-tube venturi, lump-free             |
| Special machines  | —      | built to process                                          | Pasteurisation skids, butter melters, tanks |

## Find your duty point online

The full performance curves are on our website, and they are interactive — not a picture in a brochure.

- Read head and flow at any point of the curve
- Compare impeller diameters on the same chart
- Switch between 50 Hz and 60 Hz
- Download the dimensional drawings



SCAN ME

**fzinox.com**

### Sized on your duty

Send us flow, head and product: we build the machine around them.

### Private label

We manufacture under the customer's own brand.

### Worldwide

We ship and support outside Italy.