



# ARIETE

## NS3006Energy

The Ariete Energy Series high pressure homogeniser/pump features the latest in design concept, contributing to excellence in performance and reliability.

### Liquid end

- High quality stainless steel and special high wear resistance materials for best mechanical and corrosion resistance performances
- 3A and electropolished versions available
- Ball (PVB) and poppet valves (PVP) interchangeable into the same block design for maximum product handling flexibility
- Aseptic version compression block available with sterile condensate packing flushing
- Various materials for pumping plungers

### Homogenising valve

- One stage (standard on homogenizers) with hand wheel adjustment
- High efficiency design homogenizing valve, based on advanced fluid dynamics concepts
- Engineered for easy maintenance and cleaning
- Second stage option

### Power end

- Heavy duty and reliable power frame
- AC motor drive
- Splash type lubrication system
- "V" belts direct drive

### Casing

- Polished stainless steel with removable panels for easy access and maintenance
- Galvanized steel base frame on adjustable legs

### Tools and spares parts

- Special tools and one set of emergency spares parts supplied with the machine
- O&M manual and Spare parts list on CD-ROM

/ 25 +/- .787

/ 8.9

/ 29

/ 4.3

/ 12 +/- .787

/ 23

/ 45 +/- .787

/ 36

/ 28

/ 8.3

/ 23

/ 3.3