

# Mobile NEMO® Beverage Pumps

## Features and product range overview

The strength of the mobile NEMO® beverage pump is the universal use in wine-growing, wine production, sweet must production, breweries, distilleries and in beverage production.

### Wide range of applications

The pumps are specifically used for products with the following characteristics:

- Low to high viscosity
- Shear-sensitive
- High solids content (such as fruit pulp and stone fruit)
- Free of solids

### Large range of capacities and pressures

- Capacities from 600 up to 32,000 l/h
- Differential pressure up 4 (6) bar

### Accessoires

- Pressure control
- Protection against dry running
- Remote control

### Advantages

- Smooth and reliable conveyance due to low pump speed
- Infinitely variable flow rate by integrated speed control via frequency inverter
- Mash pump in pole-drive version
- Portable and mobile version provides flexibility
- Variable, modular design
- Contact parts completely in CrNiMo steel
- Stator in food quality in FDA
- Connections according to DIN 11851 – a variety of other local connections available
- High suction capability
- Service friendly

These advantages guarantee a smooth and reliable conveyance of fluids such as mash, raw products, concentrates, fruit and vegetable juices, nectar, sugar solution, syrup, whole grapes, must, sludge, yeast and wine.





## NEMO® Beverage Pump NM021

- Portable version
- Capacities from 500 up to 5,000 l/h
- Frequency 1.1 kW
- Connections DN32



## NEMO® Beverage Pump NM031

- Mobile version
- Capacities from 1,500 up to 9,000 l/h
- Frequency 3.0 kW
- Connections DN50
- Optionally available as mash pump with/without fruit hopper



## NEMO® Beverage Pump NM041

- Mobile version
- Capacities from 3,000 up to 13,000 l/h
- Frequency 4.0 kW
- Connections DN65
- Optionally available as mash pump with/without fruit hopper



## NEMO® Beverage Pump NM051

- Mobile version
- Capacities from 10,000 up to 32,000 l/h
- Frequency 5.5 kW
- Connections DN80