



- Heavy duty construction
- Long service life
- Minimized maintenance costs

Cantilever Sump Pump Type Ensival Moret VSF

The VSF pump range has been specifically designed to handle molten sulfur applications. High-quality materials combined with a highly reliable and efficient design ensure longer mean time between maintenance and minimized total cost of ownership.

Design

- Open or vortex impellers
- No sealing required
- No intermediate bearing
- Steam jacket column and discharge pipe to maintain optimal required temperature
- Extended length design available
- Reliable worldwide proven design

Applications

Due to its specific design featuring a heating/cooling jacket, the VSF pump range is perfectly suitable for the clean or dirty molten sulfur or constant temperature applications in various industries, such as:

- General industry
- Chemical process industry
- Oil and gas
- Hydrocarbon processing
- Power generation

Materials

- Carbon steel
- Duplex stainless steel
- Other materials available upon request

Operating data

50 Hz		60 Hz
up to 300 m ³ /h	Capacities	up to 1,300 USgpm
up to 160 m	Heads	up to 500 ft
up to 20 bar	Pressures	up to 290 psi
up to 180°C	Temperatures	up to 350°F
up to 1,500 rpm	Maximum speed of rotation	up to 1,800 rpm

Higher capacities and heads available upon request.