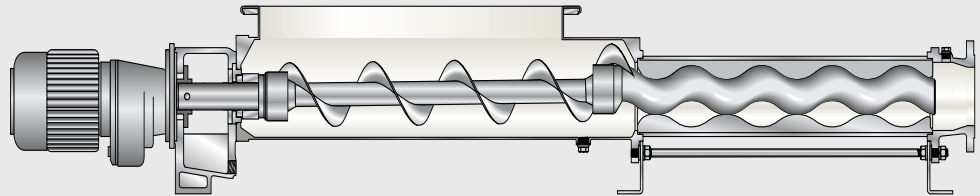


# NEMO® Progressing Cavity Pumps Applications, Performance and Product Range

## NEMO® BO/BS

in block construction design with directly flanged drive or as NEMO® SO/SS with bearing housing and drive shaft (no fig.)



### Performance

Capacities up to 200 m<sup>3</sup>/h (880 gpm). Pressures up to 24 bar (340 psi).

### Range of Applications

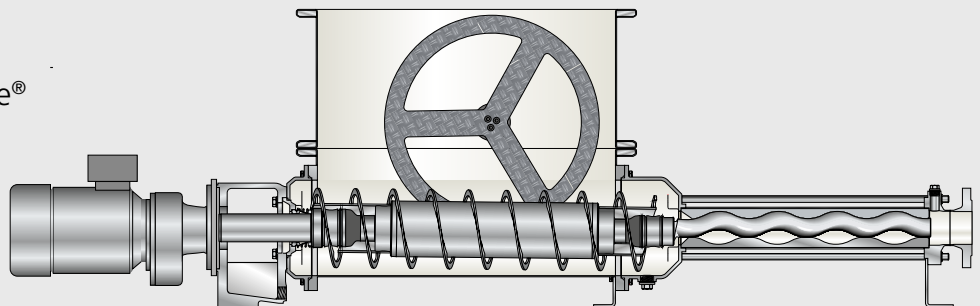
Industrial applications in environmental, food and chemical industries for highly viscous and non free-flowing fluids with or without solids.

### Description

Housing with removable rectangular/square hopper and coupling rod with feeding screw with or without force feed chamber for easier entry of the fluid into the rotor and stator.

## NEMO® BF optional with aBP-Module®

in block construction design with directly flanged drive or as NEMO® SF optional with aBP-Module® with bearing housing and drive shaft (no fig.)



### Performance

Capacities up to 200 m<sup>3</sup>/h (880 gpm). Pressures up to 48 bar (680 psi).  
 NEMO® BF/SF with aBP-Module® available from size NM045 up to NM090.

### Range of Applications

Industrial applications in environmental and chemical industries for highly viscous, compact and crumbly media that does not have a tendency to bridge. For media which tend to build bridges the pump is available with aBP-Module®.

### Description

Housing with removable, enlarged rectangular hopper and tapered force feed chamber as well as coupling rod with patented, positioned feeding screw for optimal transfer of the medium to the rotor and stator.

### Further information

aBP-Module®  
 Brochure NMP · 070