

Large volumes – precisely dosed ViscoTec presents a new large volume dispenser

The ViscoTec product range has been increased by the 3VMP36 dispenser, which can handle volumes of up to 7,8l/min in the usual precision (+/- 1%). The 3VMP36 is based, as all ViscoTec systems, on the progressive cavity pump system. Its optimized geometry provides very precise volumetric dosing system.

Due to its construction, the **3VMP36** is extremely **maintenance friendly**, and the nozzle free rotor/stator technology **reduces wear and tear**. ViscoTec systems are especially suited for materials which are highly viscous, abrasive, shear sensitive; or have a high solid content. The **3VMP36** has been designed for **dispensing** of bead or dot-; and filling applications; as well as for the use in **barrel emptying systems**.

Despite its large volume capacity, the 3VMP36 has all the advantages of a ViscoTec dispenser:

- Suck-back / reverse flow (no dripping or stringing)
- Dispense quantity linear proportional to speed
- Constant dosing volumes even at variable densities and viscosities
- Precise dosing of the material even without heating the medium
- Low maintenance requirements

Additional information at www.viscotec.de or mail@viscotec.de

