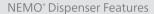
## NEMO® Dispenser NDP0600-03



The metering pump for all of your applications

> NEMO\* Dispensers guarantee precise dosing and repeatability of highly abrasive and viscous fluids. The positive displacement, low pulsation flow conveys your product without damage to your product.

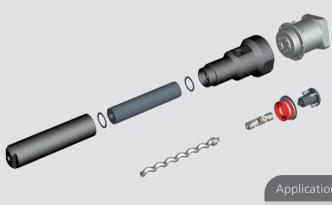
> Whether your requirements call for single or 2-component meter-mix we have the size, model and solution for all of your applications.



- Capacity directly proportional to pump speed
- Dosing accuracy ± 1% volumetric
- Highly versatile in applications requiring robotic and servo technology
- Valve free dosing method
- Optional heating
- Perfect for shear sensitive products such as micro balloons

## Your Benefits

- Very smooth conveyance
- Low pulsation
- Compact designs allow for easy installation in robotic applications
- Products with entrained solids are conveyed without damage
- No dripping or stringing of product
- Flow is independent of temperature or viscosity

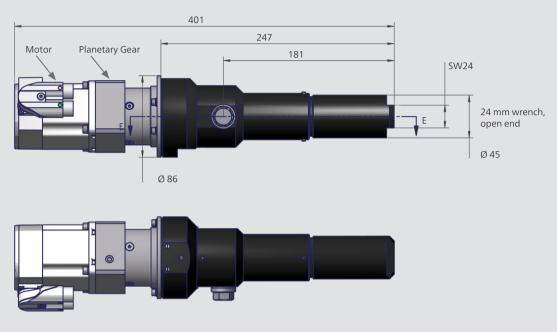


- Low to very high viscos fluids
- Abrasive products
- Anaerobic products
- Shear and pressure sensitive products
- Dot or bead applications
- Suitable for all adhesives and sealants
- Excellent for all potting applications
- Can be used for flux and soldering pastes





## NEMO® Dispenser NDP0600-03



all dimensions in mm

NEMO® Dispensers NDP0600-03	
Dosing volume	~ 1 ml/rev.
Min. dosing quantity	0.25 ml*
Stator materials	NBR, EPDM, Viton, PTFE25%GF, (FDA Grades available)
Flow rate	6 – 200 ml/min*
Max. dispense speed	200 rpm*
Operating temperature up to +248 °F /+120 °C	
Max. back pressure	up to 450 psi/30 bar*
Max. inlet pressure	145 psi/10 bar
Weight incl. gearbox	ca. 6.2 lbs/2.8 kg

\*depending on product

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