

COSMETICS APPLICATIONS



PHARMA



HOME CARE



COSMETICS



FOOD +
BEVERAGES



INDUSTRIAL

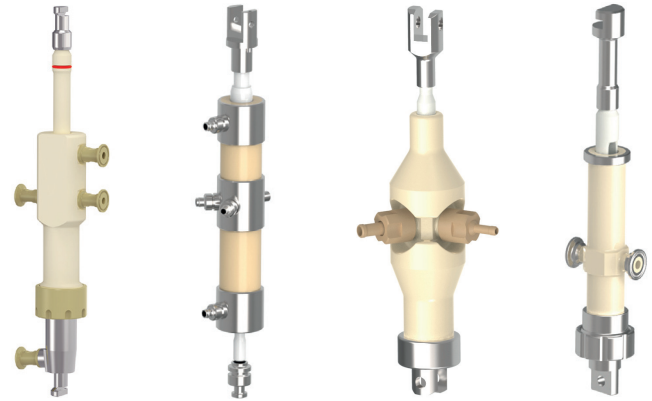
NEOCERAM DESIGNS AND
PRODUCES A WIDE RANGE OF
SOLUTIONS FOR THE COSMETICS
& PERSONAL CARE INDUSTRY



CERAMIC PLUG & PLAY DOSING PUMPS

High precision seal-less ceramic pumps are fully compatible with leading OEMs machines, offering an exceptional chemical and mechanical properties them the perfect fit for demanding dosing applications.

- 100% internal production
- No coating, zero porosity
- No wearing, no seizing
- X-Change® option
- Excellent stability
- Low friction coefficient
- Inert and highly resistant to chemicals
- Naked® version available

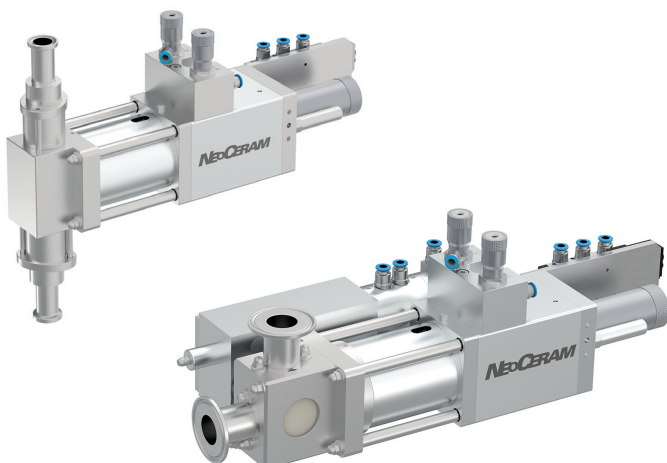
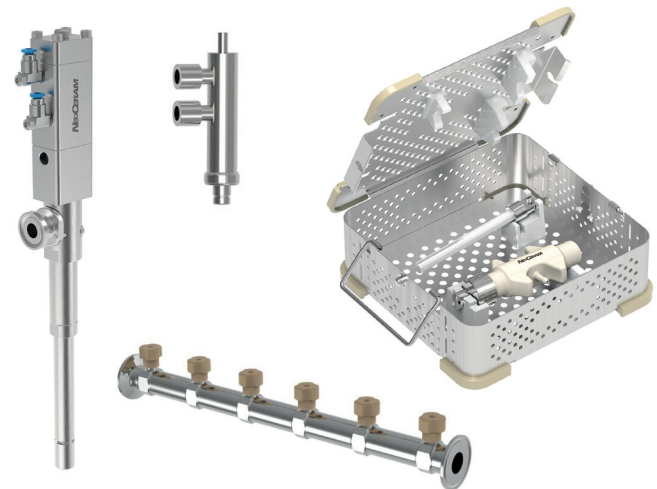


STAINLESS-STEEL PLUG & PLAY DOSING PUMPS

Cost-effective solution, indicated for all products compatible with 316L steels and chromium coating, these pumps are designed and produced in monobloc, without welding and/or gluing.

STAINLESS STEEL TECHNICAL ACCESSORIES

- Filling needles
- Sterilization & manipulation trays
- Manifolds
- Stoppering insertion tools



SELF-ACTUATED PUMPS

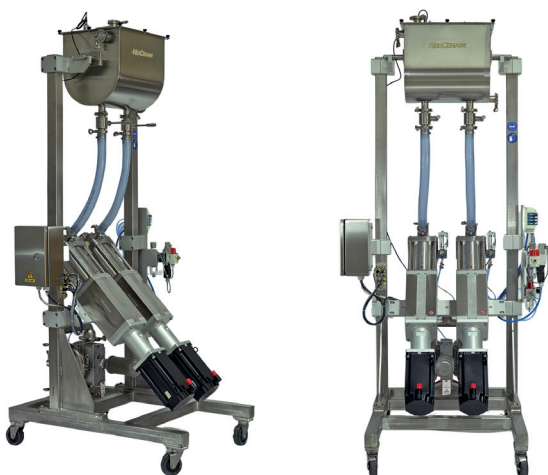
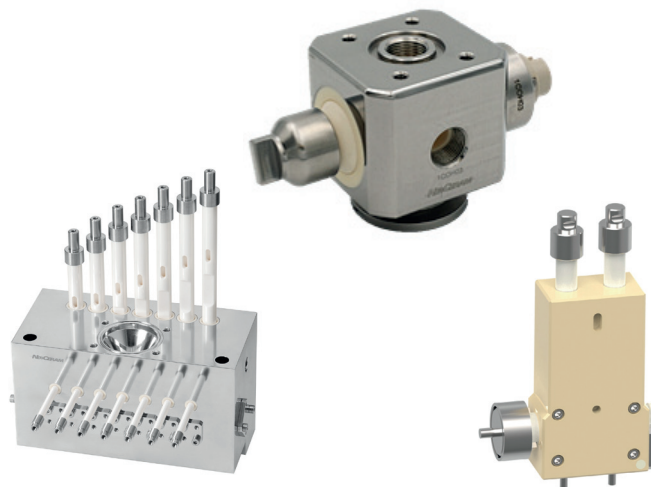
Our dispensing solutions work with pneumatic or servomotor actuation. The dosing section can be made in different materials including ceramic, stainless steel, and plastic polymers. Thanks to their modular design, these pumps are easily integrated with any filling equipment.

- Volume from 0.02 up to 2,000 mL
- Viscosity up to 100,000 cps
- Heating kit available
- Modular & customizable solutions
- Low maintenance, easy cleaning
- Distribution can be made by rotary or check valves

DOSING BLOCK & VALVES

Special solutions designed to fill critical fluids (high viscosity and/or hard suspensions) and products that must be dosed at high temperature, such as lipstick and mascara.

- High accuracy and repeatability
- No lubricant required, no gaskets, no seals
- Avoid dripping/leakages



DOSING STATIONS

Compact and modular dispensing units designed for easy pump installation and removal, with multiple dosing points and structures made in aluminum or AISI 304 stainless steel.

- Single or double-sided actuation by servo motors with user-friendly HMI for simplified recipe setup
- Distribution can be made by rotary or check valves
- High-speed filling processes
- Wide range of accessories such as mixer, hopper, manifold, heating units, sensors and more

COMPONENTS FOR HOMOGENIZERS

The ceramic components ensure high operational efficiency and long service life in high-pressure homogenizers, minimizing maintenance intervals. The combination of excellent wear & corrosion resistance enables safe & reliable handling of highly aggressive and abrasive products under severe operating conditions.

- Abrasion resistance
- Maintenance-free components
- Significantly extends life span
- Superior mechanical strength



WE ENGINEER, MANUFACTURE, SUPPLY AND SERVICE PRECISION DISPENSING EQUIPMENT

With over 40 years of expertise in high hygienic industrial applications, Neoceram is a leading provider of advanced liquid dosing solutions for cosmetics and personal care industries. Combining our exceptional engineering and manufacturing resources, we are able to design and produce plug & play components that can be easily adapted to your machine to dose from very liquid to viscous products, even with particles.

REPAIR equipment back into your production lines

CUSTOMIZE equipment to your specific requirements

TRAINING rebuild & trouble shoot common issues

UPGRADE & ENGINEERING filling equipment to improve production

TESTING CENTER available onsite to ensure compatibility

DEMO/LOAN equipment is available

AFTER SALES renowned for establishing long term partnerships with our valued Customers



See individual product leaflets for technical details



Quality and
Sustainability
Certificates

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