

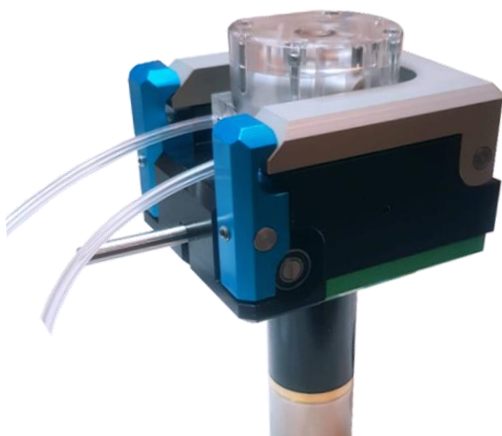
Micro Pulseless Dosing Disposable Pump

The **NaoStedi Micro** pulseless rotary volumetric piston pump is the first disposable pump able to deliver a real continuous steady flow with high volume and flow rate accuracy.



www.naopump.com

Patented



Integrated inlet/outlet
pressure sensors



Machined pump head

"Calibration less"

Characteristics

Pump chambers volume	2x 0.2ml
Flow rate range	0.02 to 40 ml/min)
Flow accuracy	+/- 3%
Minimum increment	2.5ul
Typ. Volume accuracy	+/- 1 % of full chamber (0.2ml)
Maximum outlet pressure	+ 2.5 bar (30 psi) – High pressure design available
Maximum inlet vacuum	- 0.9 bar (-13 psi)
Typ. disposable lifetime	96h @400 ml/h
Inlet / Outlet Connector	Luer Lock tubing *
Disposable head material	PC or Co-polyester *
Gaskets	LSR or EPDM*
Optional	Inlet and/or outlet pressure sensors

NaoStedi 2x 0.2ml

* others upon request



Injected disposable pump head

