

alt Applied
Lubrication
Technology Inc.

Trusted • Innovative • Lubrication Solutions

NITRO 



Gas-driven Lubricator

Advantages



Reliable

Gas production (N₂) through electronically controlled chemical reaction, reliable despite changing ambient temperatures



Economical

Lower lubrication costs, lower lubricant consumption, longer machine service life



Eco-friendly

Eco-friendly product, easy disposal



Flexible

3 sizes, setting can be changed anytime, self-filling possible, no tools required for activating

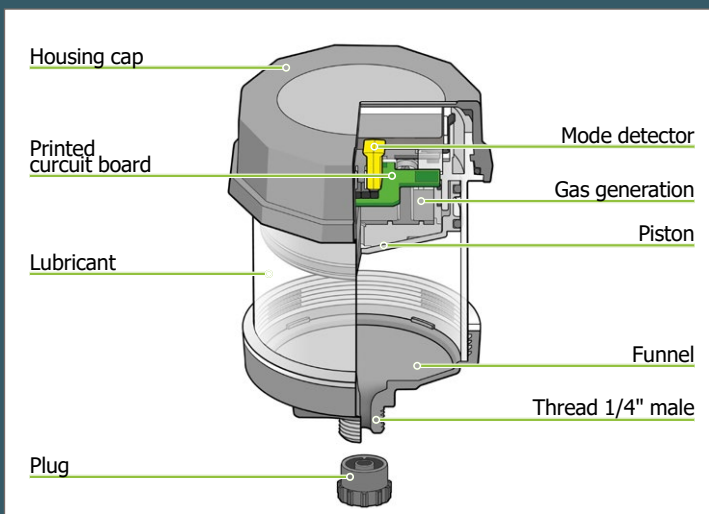


Further advantages

- Certificated

IP68 CE

Technical data



Drive

Gas driven (N₂)

Operational voltage

3 V (battery)

Operating pressure

Max. 5 bar (73 psi)

Filling

empty / standard filling / special filling

Lubricant volume

60 ml / 120 ml / 240 ml

Dimensions (height x Ø)

60 ml: 91 x 77 mm
120 ml: 111 x 77 mm
240 ml: 156 x 77 mm

Operating temperature

-20 °C to +55 °C

Lubricating medium

Oils and greases up to NLGI 2

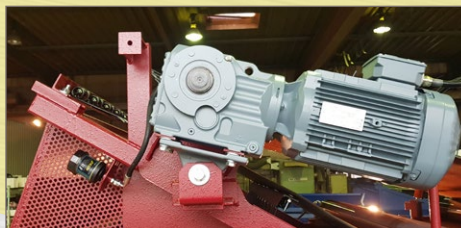
Certifications

IP68, CE, ATEX

Distribution period

1, 3, 6, 9 & 12 months

Applications



NITRO is applicable in nearly all branches and areas. Activating does not require any tools. For an indirect installation we recommend our wide range of accessories.