



PRODUCT INFORMATION

AUGUST 2018



BekaOne-250N

Single Point Grease Lubricator

SEALED FOR LIFE
REFILLABLE
REUSABLE
DISPOSABLE

The BekaOne-250N is a fully sealed, electro-mechanical single point grease lubricator that can be refilled in the field up to six times before disposal.

The unique BekaOne design allows the user to fill the lubricator with grease of their own choice and to choose a discharge rate to suit a specific application. This flexibility permits the use of any grease and eliminates the need for custom cartridge filling. It also means that consumable costs are reduced because grease cartridges and batteries are no longer required – simply refill the BekaOne via the grease nipple.

The BekaOne single point grease lubricator has a capacity of 250cc and its battery lasts for 6 complete discharges or 48 months, whichever occurs first, giving a total of up to 1,500cc of dispensed grease before the BekaOne needs to be replaced.

Maximum operating pressure is a class leading 145psi (10bar) which allows for remote mounting and the use of bearings which have higher inlet pressures.

Completely sealed, the BekaOne can be switched on or off at any time, and the discharge rates adjusted from 1, 3, 6, 12 or 24 months via a magnetic cap and reed switch system.

The user is given clear indication of the status of the BekaOne via red and green LEDs which show the discharge rate setting, the battery level and a high pressure blockage alarm.

Designed and manufactured in Germany, the BekaOne offers high precision and reliability with extremely low running costs.

PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Flexibility to operate and refill with the grease of your choice

No replacement of grease cartridges or batteries required

Suitable for any grease up to NLGI2

Can be used as an Oiler (suits oil @ viscosity 32-680cSt)

Class leading 145psi (10 bar) maximum pressure

Operating temperature range from -20°C to +60°C

German design and manufacture - high precision and reliability

250cc capacity (6 x 250cc = 1,500cc total before replacement)

Battery life is 6 refills or 48 months whichever occurs first

Discharge rates adjustable from 1, 3, 6, 12, 24 months

Red LED indication for blockage alarm

Green LED indication for discharge rates and battery status

1/4" BSP thread

Can be installed remotely up to 2m

IP65 Protection Class (with membrane sticker)



ORDERING INFORMATION

BekaOne-250N Single Point Grease Lubricator 250cc

Also available:

BekaOne-120 Single Point Grease Lubricator 120cc

