GREASYMAT



Automatic Iubricator



Electro-mechanical automatic lubricator, single point, refillable, 10 bar ejection pressure.

APPLICATIONS

Autonomous lubrication of inaccessible locations or that require re-lubrication on high frequency.

- GREASYMAT is an electro-mechanical lubricator, autonomous, operated with 3 AAA alkaline batteries. (included with the purchase of each new refill).
- GREASYMAT has an ejection pressure of 10 bar. This allows it to be remoted up to 2
 meters from the lubrication point.
- GREASYMAT works with 240cc refills easily replaceable. These refills are available with CERAN XM 220, CERAN FG ALTIS SH 2.
- The combination between GREASYMAT and Total CERAN XM 220, CERAN FG ALTIS SH2 refills makes a "multi-purpose" device " covering a wide range of applications. It is particularly recommended for the lubrication of chains, conveyors, electric motors and fans. Ease of implementation also allows it to be used in a multitude of other applications difficult to access or requiring high frequency of lubrication.
- Works only with TOTAL 240cc refills specially made for GREASYMAT.

SPECIFICATIONS

- ATEX II 3G / Ex nC IIB T6 Gc
- ATEX II 3D / Ex tc IIIC T85°C IP66 Dc

ADVANTAGES

Remote up to 2m.

Multi-purpose.

Available with 3 qualities of greases.

Set up for a lubrication program of 1,3,6 or 12 months.

- ADVANCED: its patented pump system avoid grease separation problems. The strokes are
 produced at regular intervals at an ejection pressure as high as 10 bar.
- SIMPLE: a unique screwing part, « the MEMO » is used to set the lubrication program.
- VERSATILE : versatile use (conveyors, electric motors, fans, etc...).
- ECOLOGICAL : the refill is made of recyclable polymer, refillable infinite, reduce the grease consumption.
- SAFE: danger and difficulty of access to some critical lubrication points are deleted. ATEX certification.
- ECONOMICAL: change a cartridge takes less than 60 seconds.

Ī	Cartridge				T° exposure		Average		Max. ejection
	capacity	Dimensions	Battery pack	Mini working T°	range	Settings	daily output	Connections	pressure
	240 cc	147 x 101 mm	4,5 V	- 15°C	-25°C to	1 – 3 - 6 or	8 – 2,6 – 1,3	1/4 inch R	10bar
			Alkaline		+ 50 °C	12 months	- 0,65 cc		

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