

GREASEMASTER 3

is a unique heavy duty grease pump for EARTHMOVING & AGRICULTURAL MACHINERY

The GREASEMASTER 3 pump offers unique filtration to protect both pump and the distribution system from contaminants

Choice of 5 or 7.5 ltr reservoirs - custom sizes also available.

Can be filled using standard grease cartridge 400gm or 450gm.

Also via manual or pneumatic greasegun.

Pump uses grease up to NLGI 2.



Unique **hydrodynamic impellor**.
Delivers grease into the pumping chamber to eliminate cavitation.

Pressure blow off valve.
Indicates pump filter blockage.

Two levels of grease filtration.
Before the grease enters the pumping chamber it is filtered to 200 micron.
Filters are easily cleaned.

High powered 12v or 24v motor.
Reverse polarity protected and protected from over current by auto reset fuse.

System protected by 200 bar **pressure relief valve.**

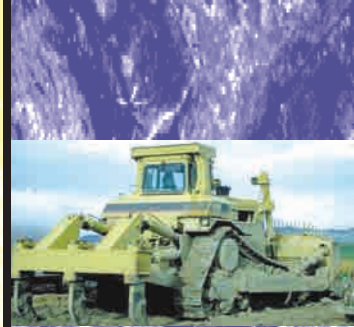
Choice of fully adjustable or fixed output pumping elements.
Offers up to 6cc per min per element.
Up to 2 elements per pump.

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Protecting heavily worked machinery in tough environments

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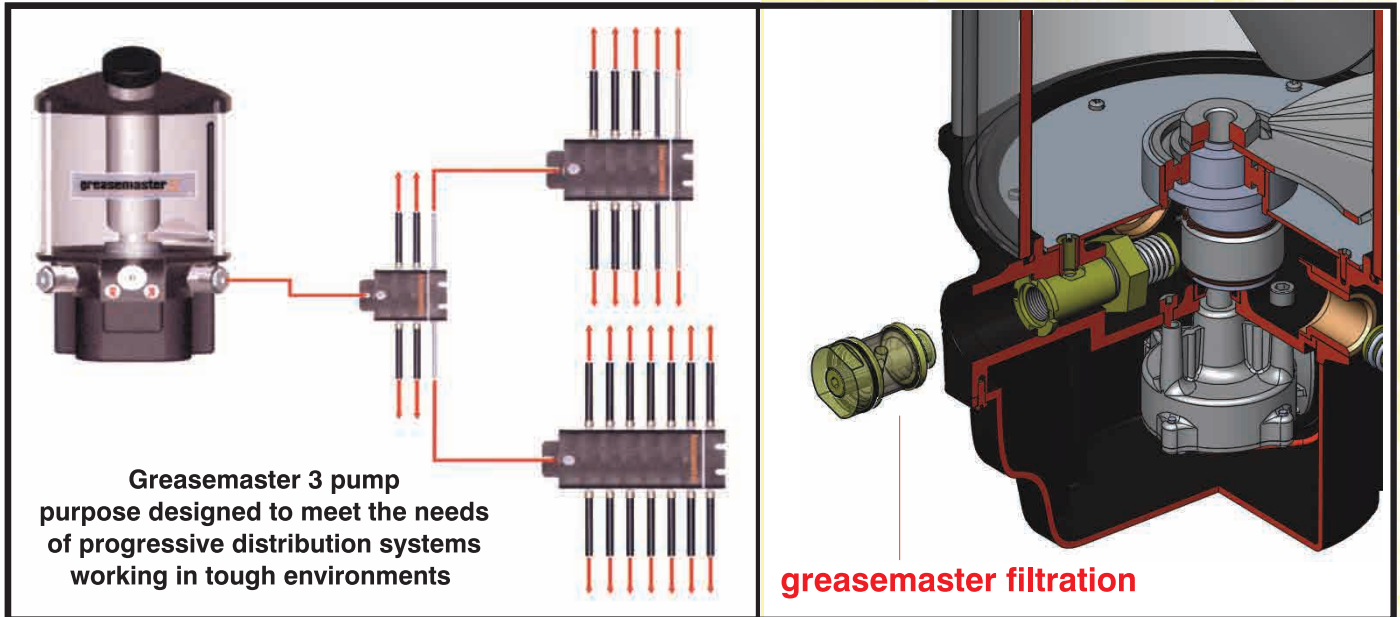


SYSTEM PRINCIPLE

Greasemaster 3 is purposely designed to provide grease to single line progressive distribution systems. Grease up to NLGI 2 is delivered in pre-determined ratios from the pump via the Blocmaster lubricant dividers to the lubrication points.

An electronic control unit is used to adjust the greasing frequency.

Both adjustable and fixed displacement pumping elements are available.



PUMP CONTROL OPTIONS

- (a) Integral timer with fixed off time and on time (ideal for OEM's and cost effective)
- (b) In cab timer model GT1x - no monitoring (adjustable off and pump on times)
- (c) In cab timer model GT3x - with monitoring (adjustable off time)

Specifications

Voltage:	12 vdc or 24 vdc
Capacity:	5 and 7.5 litres (custom sizes optional)
Greases:	up to NLGI 2
Output Volume:	Adjustable to 6cc per/min per/element
Temperature:	-15oC - +40oC
Mounting:	8mm x 3
Filtration:	pump has unique grease filtration that filters the grease from the reservoir before it enters the pumping chamber 1st stage filter - 1mm mesh 2nd stage filter - 200 micron

