



*Global Leaders in
Lubrication Systems*

ML - Grease Pumps

Heavy-Duty Multi-Line Grease Pumps

ML Electric Grease Pump



ML Controller



Smooth Running

The automatic grease lubrication pump is designed to apply regular and precise amounts of grease to individual application points.

The pump will feed bearings directly or each feed can be connected directly to SPL divider values.

Control

The pump has an integrated control board for pause and lubrication time adjustments.

Controller

The ML controller is fully adjustable and has manual override facility adjustments.

Run time: 1-99 mins

Dwell: 1 min to 99 hrs 59 mins

24V Electric Pump with 3 liter reservoir

24V Electric Pump with 6 liter reservoir



ML Electric Grease Pump- Direct Feed System



The ML Electric Grease Pump can be used to directly feed bearings.

The output pressures from the heavy-duty multi-line pump ensures that grease can be fed long distances (dependent on tube size, lubricant and working temperature).

ML3200-1
3 liter Multi-Line Pump



ML Electric Grease Pump - Progressive System



SPL and progressive divider valves split the grease feed into equal amounts.

The ML Electric Grease Pump can be used with progressive valves in fields of applications such as:

- ▶ Small construction machines
- ▶ Off-road vehicles
- ▶ Agricultural machines

ML6200-1
6 liter Multi-Line Pump



Technical Details

Pump Part	Specifications
Reservoir size	3 liter or 6 liter
Motor speed	0.9 RPM
Power supply	12 or 24 VDC
Amps	Maximum 5 amps
Max outlets	6
Operating temp	Minus 35°C min ambient temp max 66°C
IP rating	IP66
Lubricants	Greases up to NLGI2 oils of at least 68Cst



Pump Element

Profile	Part No.	Outlet Size	Outlet/ stroke (cc)	Max output pressure
	PU800	1/4" BSP (F)	0.20	200BAR

Blanking Plug

Profile	Part No.
	34237-439





TIMKEN® HIGH-PERFORMANCE ROLLER HOUSED UNIT GREASE

Experience the difference of a grease engineered specifically for roller housed units: Timken® high-performance roller housed unit grease. It's ideal for industrial applications with extreme loads, high wear, moderate speeds, high temperatures and shock loading.

Compatible with most industrial materials and able to operate within a wide temperature range, our high-performance roller housed unit grease is one more answer from Timken for efficient, reliable operations in tough environments.

TIMKEN

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets high-performance mechanical components, including bearings, gears, belts, chain and related mechanical power transmission products and services.

Stronger. Commitment. Stronger. Value. Stronger. Worldwide. Stronger. Together. | Stronger. By Design.

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