

Automatic Greasing Systems for Crushing Equipment



- Wasting man hours every day lubricating your plant and equipment?
- Want to ensure that your plant and equipment is reliably and thoroughly greased?
- Want to reduce expensive repair bills caused by dry bearings and components?
- Want to reduce your maintenance costs by cutting grease wastage?

Major has a solution for you. Our range of automatic greasing systems will automatically grease vital points in your plant and equipment at regular intervals, with a pre-determined amount of grease. Our systems



- $\sqrt{}$ Grease up to 300 points automatically
- Output pressure up to 250 bar
- Tough and durable, die cast aluminium chassis with polycarbonate or stainless steel reservoir
- Pumps up to NLGI grade 2 viscosity grease
- Reservoir can be fitted with 4 separate pumps
- IP56 rated casing means it can be mounted in many locations
- Run time memory ensures lubrication cycle starts where it left off when power removed



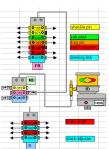
Distributor valving

To complete the automatic, centralised greasing system requires a network of distributor valving. The TLS progressive distributors are compact and flexible. They are available in a variety of displacements for different lubricant dosing. Monitoring options such as burst disc overpressure valves, pressure gauges, relief valves and cycle counter switches can be fitted. Optional manual grease nipples at the valve can be used to assist with fault diagnosis.



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- Specifications— Distributor valves
- $\sqrt{}$ Max. working pressure: 300Bar
 - Displacements: 0.035, 0.075, 0.11 and 0.165 cc
- $\sqrt{}$ Steel body with tempered steel pistons
- $\sqrt{}$ Cycle counter option
- $\sqrt{}$ Inlet grease nipple option
- $\sqrt{}$ **Overpressure Indicators option**



Talk to our sales engineers for detailed information and pricing of a complete TLS automated, central greasing system.



Major Sales and Service has a large range of equipment and services

- HYDRAULICS
- PNEUMATICS
- LUBRICATION
- COMBUSTION
- REFRACTORY

- SYSTEM DESIGN
- INSTALLATION
- COMMISSIONING
- 24 HOUR SERVICE
- SPARE PARTS



Automatic, centralised greasing systems for plant and equipment



Chain lubrication, brush oilers, level gauges, sight ports, spray valves



Small maximum control lubrication systems



Single point lubricators



Grease distributor valves and cartridge greasing units



Design, supply, installation, service and maintenance

Major Sales and Service

(a division of Major Furnace Australia Pty Ltd; ABN: 25 116 352 759) 92 Fairbank Road, Clayton Victoria, 3169
 Phone:
 (03) 8558 1800

 Fax:
 (03) 8558 1805

 Email:
 major@majoreng.com.au

 Web:
 www.majoreng.com.au

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