

simalube – the original single point lubricator for a correct maintenance in gravel pits and quarries.



simalube reduces maintenance costs!

Reliable lubrication reduces your maintenance costs.

Maintenance and the correct supply of lubricant to lubrication points are essential in gravel pits as well as quarries and directly affect the profitability of the site.

Conveyor belts, drive shafts, pulleys, feeders, crushers, motors and bearings have to be lubricated at regular intervals.

Operating conditions are tough as the systems are used in open air and extreme temperature fluctuations, mud, dirt and moisture are difficult operating conditions in gravel pits. Without regular maintenance, parts are subject to corrosion as well as abrasion. This leads to major malfunctions and, consequently, the need for repair and maintenance work.

The use of **simalube**[®] lubricant dispensers substantially cuts maintenance costs and greatly prolongs the service life of the parts.



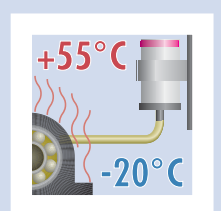
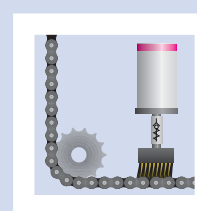
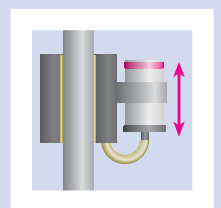
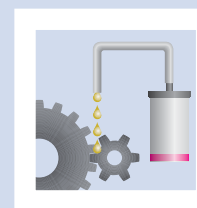
Typical application areas in gravel pits:

- Washing plants
- Roll crushers / Impact crushers
- Screens
- Sorting towers
- Belt feeders
- Surge Hoppers
- Stackers
- Conveyors

The use of **simalube**[®] lubricant dispensers substantially cuts maintenance costs in gravel pits and greatly prolongs the service life of parts such as chains, fans, guides, conveyors and many others. The **simalube**[®] lubricant dispensers guarantees a safe supply of lubricants to lubrication points.

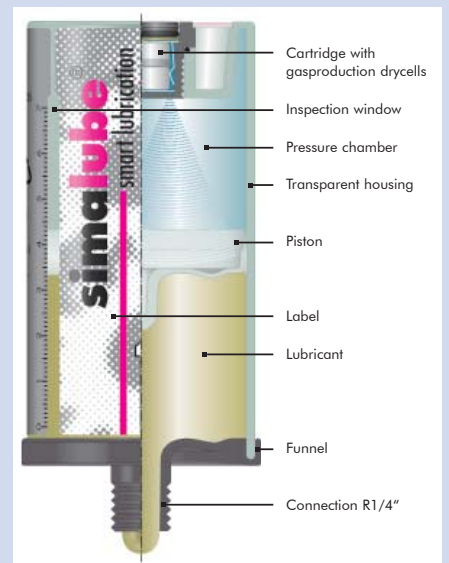
Use the benefits of **simalube**[®] - the automatic single point lubricator:

- Lubricants specially designed for the use in open air environment
- Protective covers against flying gravel
- Anti-vibration mounting support
- Reduced maintenance costs
- Increased operational safety
- Easy to dispose
- Environmentally friendly
- Extended life time of the installations
- No longer manual lubrication
- No shut-down of machines necessary during maintenance
- Reduction of breakdowns due to corrosion or contamination



Further practical benefits of the **simalube**[®] lubricator:

- Reliability - allowing fit and forget procedures until predetermined replacement time.
- Flexible time setting from 1 to 12 months reduces inventory costs as one lubricator covers a wide range of time settings
- Easy adjustment of dispensing rate during operation
- Can be temporarily deactivated
- Refillable
- Available in four sizes: 30, 60, 125 and 250 ml
- Transparent container to check lubricant levels
- Ideal relation between size and content of lubricant. Compact size permits installation in restricted areas
- Hermetic sealing prevents ingress of dirt or foreign matter
- No harmful chemicals to generate the drive gas
- Intrinsically safe, various safety approvals, Ex, GS, and FM
- Wide range of accessories is available such as adapter nipples, tubes and brushes



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