# USING Lubricator King® single point automatic lubricators -

# 16 ways to improve your Return on Investment & Equipment Availabilities

- 1. Reduces Repairs by increasing bearing life.
- 2. Reduces Man-Hours by eliminating manual lubrication.
- 3. Eliminates Machine Downtime by reducing bearing failures thereby increasing production.

# 4. Eliminates Product Spoilage

by controlling amount of lubricant to the bearing.

# 5. Reduces Energy

requirements by increasing machine efficiency (lowers bearing friction).

# 6. Increases Machine Output

by reducing down-time from bearing failures caused by poor lubrication and maintenance practices

# 7. Safety

No climbing on or over the machinery. Also safe lubrication of bearings inaccessible due to gas, fumes, height or movement.

8. Machine Tolerances

are maintained longer by consistent automatic lubrication.

#### 9. Better Housekeeping

A closed, sealed system eliminates lube spillage or excess grease application. Machines remain cleaner. No spillage or excess lube promotes safer environments for workers.

## 10. Promotes More Efficient Lubrication

A). Lubricates while machine is running.

B). Delivers the right lubricant, in the right amount, at the right time.

#### 11. Prevents Waste of Lubricant

by dispensing controlled amounts.

#### 12. Reduces Rejects

by maintaining closer bearing tolerances, which allow for closer product tolerances.

## 13. Eliminates Bearing Contamination

by supplying lubricant from a closed circuit. Most greasers do not clean grease fittings before manually lubricating them.

## 14. Purges Bearings

in dirty work environments. Lubricator King automatic lubricators will purge or flush bearings thus reducing bearing failures due to contamination.

#### 15. Purges seals

Lubricator King lubricators efficiently maintain a positive grease flow through labyrinth seals ensuring maximum operating efficiency of the seal and minimising the risk of bearing contamination

#### 16. Eliminates the problem of moisture degradation of grease

Wet conditions, humidity and condensation rapidly degrade the grease's lubricating properties. Lubricator King lubricators ensure a constant replenishment of new grease,

#### 17. Bottom Line

Lubricator King automatic lubricators reduce manufacturing costs thereby allowing companies to increase profits and remain competitive in the marketplace.