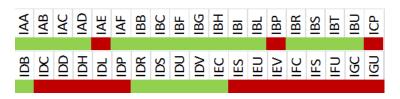# AUTOMATIC LUBRICATION

SYSTEM DESIGNED FOR AUTOMATIC LUBRICATION OF ALL SENSITIVE POINTS OF THE MACHINE

Applicability

Available on our models INCAMATIC, DECAMATIC, PAL, PAL VACUUM, PAL CURTAIN, DEPAL, ROBOKOMBI, MAGAZINES.

See serial numbers below in green for applicable models

IAA	IAB	IAC	IAD	IAE	IAF	IBB	IBC	IBF	IBG	IBH	IBI	IBL	IBP	IBR	IBS	IBT	IBU	ICP

IDB	IDC	IDD	IDH	IDL	IDP	IDR	IDS	IDU	IDV	IEC	IES	IEU	IEV	IFC	IFS	IFU	IGC	IGU

Subject to detailed feasibility study for your own equipment
Contact your Service Account Manager for additional info

BEFORE

AFTER

Your advantages

Maintenance
- Reduction routine maintenance duration
- Precise lubrication
- Longer life of the machine components

Safety & Ergonomics
- No more risks associated with build-up of grease on moving parts.
- Operators do not need to reach difficult areas for lubrication tasks.

Flexibility
- Automatic operation. Customization of cycle times and duration from HMI (Lincoln pump ONLY).

Technical description

In the old configuration, customer has to check lubrication points at specific time and grease it manually.
New **PERMA System** ™ :
Greasing points by electrochemical or electromechanical activator. Automatic greasing frequency
New **LINCOLN Pump** ™ :
Automatic greasing with pressure pump.
Greasing frequency and quantity set on the HMI.
The supply includes :
Installation of all dosing pumps and piping connection necessary for the greasing points on the specific machine.
Software update (Lincoln pump only).
The two systems are designed to:

- To grease "all" points in automatic mode.
- To edit lubrication frequency and dosing set up from HMI (Lincoln pump ONLY).
- To activate at any moment a machine lubrication cycle (Lincoln pump ONLY).

Our guarantees

- Parts: 12 months
- Preserve the integrity of the machine
- Constant support ensured
- Compliance with regulatory standards in force
- Efficient After-sales service, spare parts, technical assistance
- Installation by skilled personnel

Conversion/delivery time & misc

- Level of complexity: EASY
- Machine downtime (days): 1-2
- Delivery time (weeks): 6-8
- Need for training: N

Performance *through* **Understanding**

△ Sidel