



LUBE
Control

Lube Control Pty Ltd

Perma STAR VARIO BLUETOOTH

Precise lubrication system with Bluetooth function

Convenient operation via perma CONNECT

perma STAR VARIO BLUETOOTH operates fully automatically, independent of temperature and pressure with a very precise discharge. The system consists of an electromechanical drive, an LC with 60, 120, 250 or 500 cm³ lubricant and a battery pack. perma STAR VARIO BLUETOOTH provides pressure build-up of 7.5 bar and can be conveniently operated via perma CONNECT. The bluetooth-enabled lubrication system is used for single-point lubrication of roller and sliding bearings, sliding guides, open gears, gear racks, spindles, shaft seals and chains and is ideal for lubricating electric motors with specified lubricant quantities thanks to extremely precise lubricant metering. Combined installation with the add-on Gateway BLUETOOTH allows access via perma CONNECT from anywhere and anytime.



Product characteristics

LCD DISPLAY WITH PUSH BUTTON DISPLAYS DISCHARGE PERIOD, LC SIZE & OPERATING STATUS	BLUETOOTH FUNCTIONALITY	PRESSURE BUILD-UP OF 7.5 BAR ALLOWS REMOTE MOUNTING UP TO 5 M
<ul style="list-style-type: none">• Simple and self-explanatory operation• Settings can be changed at any time• One-time acquisition costs for STAR VARIO BLUETOOTH Drive	<ul style="list-style-type: none">• Simple operation via perma CONNECT• Realtime configuration, control and maintenance from a distance• Increased workplace safety	<ul style="list-style-type: none">• Mounting outside of dangerous areas• Higher equipment availability• Universal use

Technical data

Drive - reusable	Electromechanical drive with Battery pack STAR VARIO (Alkaline) or with Battery pack STAR VARIO low temperature (Lithium)
Discharge period	1, 2, 3 ... 12 months 1, 2, 3 ... 52 weeks STAR LC 500: max. 6 months
Lubricant volume	60, 120, 250, 500 cm ³ 2.03, 4.06, 8.45, 16.91 fl.oz.
Pressure build-up	7.5 bar 109 psi
Standard & special lubricants	Greases up to NLGI 2 Oils
Dimensions	LC 60: Ø 75 x 155 mm LC 120: Ø 75 x 178 mm LC 250: Ø 75 x 228 mm LC 500: Ø 75 x 324 mm
Components	LCD display with push button · STAR VARIO BLUETOOTH Drive (PA GF) · Battery pack STAR VARIO · Gearmotor · Piston · STAR LC (Copolyester) · Lubricant · Oil-filled units (PA) have an integrated oil retaining valve (red plug) · Outside thread R1/4

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