

perma Lubrication Systems - OVERVIEW



Roller bearings



Sliding bearings / Linear guides



Open gears / gear racks



Spindles



Shaft seals



Chains

Product	Lubricants	Discharge periods	Time / Impulse version	Max. lube-points	Max. pressure [bar]	Operating temperature [°C]	Content [cm³]	Drive / Power supply	Operation	Applications								Certifications	Catalog page
																			
Single-point lubrication systems, electrochemical for grease and oil																			
	CLASSIC	Oil and grease (1)	1, 3, 6, 12 months (2)	Time	1	4	0 to +40	120	Electro-chemical	Activator screw	✓	✓	-	✓	✓	✓	✓	CE Ex	10-11
	FROST	Oil and grease (1)	1 to 26 weeks (2)	Time	1	4	-25 to +10	120	Electro-chemical	Activator screw	✓	✓	-	✓	✓	✓	✓		12-13
	FUTURA NEW	Oil and grease (1)	1, 3, 6, 12 months (2)	Time	1	4	0 to +40	120	Electro-chemical	Activator screw	✓	✓	-	✓	✓	✓	✓	CE Ex	14-15
	NOVA	Oil and grease (1)	1, 2, 3,..., 12 months (3)	Time	1	6	-20 to +60	130	Gas cell Battery	Push button control and display	✓	✓	-	✓	✓	✓	✓	CE Ex	16-17
Single-point lubrication systems, electromechanical for grease and oil																			
	STAR VARIO	Oil and grease (1)	1, 3, 6, 12 months	Time	1	5	-10 to +50	60, 120, 250	Drive motor Battery	Code switch	✓	✓	-	✓	✓	✓	✓	CE UL LISTED	18-19
	STAR CONTROL TIME	Oil and grease (1)	Customized	Time	1	5	-10 to +50	60, 120, 250	Drive motor 15-30 V DC	Code switch	✓	✓	-	✓	✓	✓	✓	CE	20-21
	STAR CONTROL IMPULSE	Oil and grease (1)	Customized	Impulse	1	5	-10 to +50	60, 120, 250	Drive motor 15-30 V DC	Code switch	✓	✓	-	✓	✓	✓	✓	CE (4)	20-21
Multi-point lubrication systems, electromechanical for grease																			
	PRO MP-2	Grease (1)	1 day to 24 months	Time	2	25	-20 to +60	250, 500	Drive motor Pump Battery	Display with menu navigation	✓	✓	✓	✓	✓	✓	-	CE	22-23
	PRO C MP-2	Grease (1)	Customized	Time and Impulse	2	25	-20 to +60	250, 500	Drive motor Pump 15-30 V DC	Display with menu navigation	✓	✓	✓	✓	✓	✓	-	CE	22-23
	PRO MP-6	Grease (1)	1 day to 24 months	Time	6	25	-20 to +60	250, 500	Drive motor Pump Battery	Display with menu navigation	✓	✓	✓	✓	✓	✓	-	CE UL LISTED	24-25
	PRO C MP-6	Grease (1)	Customized	Time and Impulse	6	25	-20 to +60	250, 500	Drive motor Pump 15-30 V DC	Display with menu navigation	✓	✓	✓	✓	✓	✓	-	CE	24-25
	NET	Oil and grease (1)	Customized	Time and Impulse	<600	25	-20 to +60	60 – 500	Drive motor Pump 90-240 V AC	NET Software / PC	✓	✓	✓	✓	✓	✓	✓	CE	28-29
Multi-point lubrication systems, electromechanical for oil																			
	ECOSY	Oil	Customized	Time and Impulse	6	10	-20 to +60	7 l	Drive motor Pump/ 15-30 V DC	Display with menu navigation	-	✓	-	-	-	-	✓	CE	26-27

(1) up to NLGI 2 (2) depending on ambient temperature and on backpressure (3) depending on backpressure (4) Ex-version available