Groeneveld









Since its foundation in 1971 in Gorinchem Netherlands, Groeneveld has developed into a global enterprise with approximately 700 employees. Groeneveld, part of The Timken Company, has around 30 branches, resulting in a worldwide coverage. The product widely used for port equipment, earthmoving & construction, mining, transportation, agricultural, wind etc.

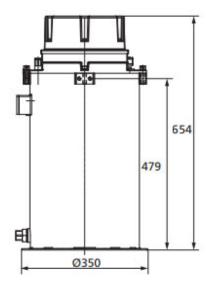
The OEM for application of port equipment industry include: ZPMC, KalmarLiebherr Konecranesetc. The end user includeDPW, PSA Singapore RWG HPH Mexico Auckland Shanghai port Qingdao port Guangzhou port etc.

The OEM for application of construction include Komatsu Volvo Liugong CAT etc.

As for AGV application, the product also widely used for ZPMC Siasun Kalmar VDL, The twin system also applied for container spreader like ZPMC RAM BROMMA and Stinis etc.

Specification sheet
Twin XL dual-line automatic lubrication system
Dimensions





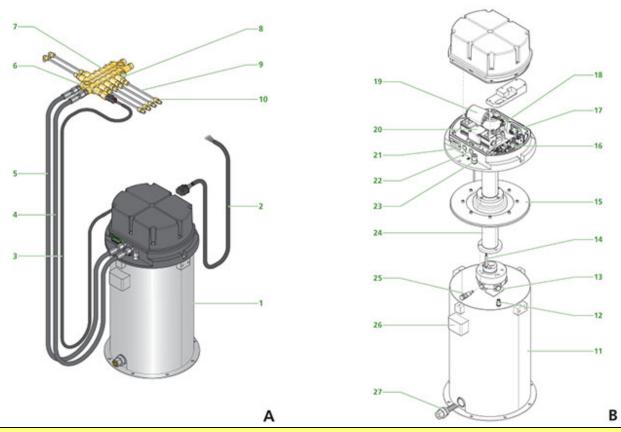
Version

Article code	Capacity reservoir	Supply voltage	Grease delivery	Max. operating pressure
F126630	18 litre	24 Vdc	20 cc/min	250 bar

Basic information

Pump type	Electric piston pump (5 pistons)	
Operating principle	Parallel (dual-line)	
Output	1	
Max. number of lubrication points	200*	
Cartridge or refillable	Refillable	
Grease class up to	NLGI-2	
Temperature range	- 20 °C up to + 70 °C	
Controlled by	Timer	
Interval	Variable	
Supply voltage	24 Vdc	
Rating pump motor	4 A at 20 °C / 15 A at -20 °C	
Rating pump motor nominal	Pump engine: 36 W / solenoid valve 30 W	
Connection type	8-pin TYCO	
Valve type	Double solenoid valve 5/2-valve	
Weight (excl. grease)	23 kg	
Protection class	IP67 (pump unit)	





Product link: https://www.trans-mavin.com.cn/groeneveld.html