

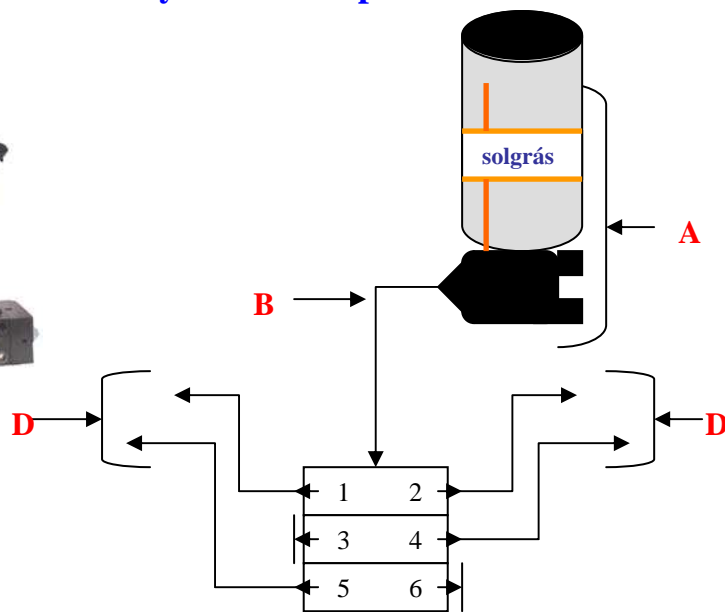


TECHNICAL SHEET

Centralized lubrication system SOLGRASMATIC-3



System description:



- A:** Tank and pump.
- B:** Main line high pressure hose.
- C:** Multipoint distributor.
- D:** Secondary line plastic tube semi-rigid PA.

Technical features:

- **Operative Temperature:** From -30°C to +80°C
- **Number of outputs:** 1,2 or 3.
- **Pumping system:** For pistons of Ø 6mm, pneumatic operated.
- **Connecting to main line:** Quick connect tube ø 6 mm.
- **Tank capacity:** 2-4-8 litres with min/max level indication.
- **System removal of air bubbles:** Through a rotating cylinder and an air chamber.
- **Flow rate:** 2,8 cm³ / min. (Criterion: Consistency of grease NGLI 2, temperature 20°C, pressure 1 atm, back pressure of 100 bar and voltage 12V/24V)
- **Reducer gear:** In screw, with helicoidal roller, with electric motor DC.
 - Voltage: 12V DC or 24V DC.
 - Nominal power consumption: 1 A (model of 12V) – 0,5 A (model of 24V)
 - Maximum power consumption: 6,5 A (model of 12V) – 3 A (model of 24V)
 - Rpm: 22 rpm.
- **Power:** 12V DC, 24V DC, 110V AC or 220V AC – 50Hz.
- **Protection IP65.**
- **Control system:** 3 models: No timer, with timer working time and pause, or pause timer and cycle timer.
- **Optional:** Minimum level control system.



- SISTEMAS DE PESAJE INDUSTRIAL
- SISTEMAS DE PESAJE A BORDO
- SISTEMAS DE LUBRICACION AUTOMATICA
- LUBRICANTES ESPECIALES



Advantages:

- It significantly reduces maintenance costs of the machines, minimizing the labor time and increasing the life of lubricated components.
- It allows reach all points of lubrication, even those that are not accessible by the operator.

Prices table and references to the pumps:

Reference	Description
12 VOLT. GREASE PUMP	
54150102	Automatic grease pump 2L without programmer
54150104	Automatic grease pump 4L without programmer
54150108	Automatic grease pump 8L without programmer
54150152	Automatic grease pump 2L pause/work timer
54150154	Automatic grease pump 4L pause/work timer
54150158	Automatic grease pump 8L pause/work timer
54150202	Automatic grease pump 2L pause/sensor timer
54150204	Automatic grease pump 4L pause/sensor timer
54150208	Automatic grease pump 8L pause/sensor timer
12 VOLT. GREASE PUMP with LEVEL GAUGE	
54151102	Automatic grease pump 2L without programmer
54151104	Automatic grease pump 4L without programmer
54151108	Automatic grease pump 8L without programmer
54151152	Automatic grease pump 2L pause/work timer
54151154	Automatic grease pump 4L pause/work timer
54151158	Automatic grease pump 8L pause/work timer
54151202	Automatic grease pump 2L pause/sensor timer
54151204	Automatic grease pump 4L pause/sensor timer
54151208	Automatic grease pump 8L pause/sensor timer
24 VOLT. GREASE PUMP	
54150252	Automatic grease pump 2L without programmer
54150254	Automatic grease pump 4L without programmer
54150258	Automatic grease pump 8L without programmer
54150302	Automatic grease pump 2L pause/work timer
54150304	Automatic grease pump 4L pause/work timer
54150308	Automatic grease pump 8L pause/work timer
54150352	Automatic grease pump 2L pause/sensor timer
54150354	Automatic grease pump 4L pause/sensor timer
54150358	Automatic grease pump 8L pause/sensor timer
24 VOLT. GREASE PUMP with LEVEL GAUGE	
54151252	Automatic grease pump 2L without programmer
54151254	Automatic grease pump 4L without programmer
54151258	Automatic grease pump 8L without programmer
54151302	Automatic grease pump 2L pause/work timer
54151304	Automatic grease pump 4L pause/work timer
54151308	Automatic grease pump 8L pause/work timer
54151352	Automatic grease pump 2L pause/sensor timer
54151354	Automatic grease pump 4L pause/sensor timer
54151358	Automatic grease pump 8L pause/sensor timer



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Reference	Description
	110 VOLT. GREASE PUMP
54150402	Automatic grease pump 2L without programmer
54150404	Automatic grease pump 4L without programmer
54150408	Automatic grease pump 8L without programmer
54150452	Automatic grease pump 2L pause/work timer
54150454	Automatic grease pump 4L pause/work timer
54150458	Automatic grease pump 8L pause/work timer
54150502	Automatic grease pump 2L pause/sensor timer
54150504	Automatic grease pump 4L pause/sensor timer
54150508	Automatic grease pump 8L pause/sensor timer
	110 VOLT. GREASE PUMP with LEVEL GAUGE
54151402	Automatic grease pump 2L without programmer
54151404	Automatic grease pump 4L without programmer
54151408	Automatic grease pump 8L without programmer
54151452	Automatic grease pump 2L pause/work timer
54151454	Automatic grease pump 4L pause/work timer
54151458	Automatic grease pump 8L pause/work timer
54151502	Automatic grease pump 2L pause/sensor timer
54151504	Automatic grease pump 4L pause/sensor timer
54151508	Automatic grease pump 8L pause/sensor timer
	220 VOLT. GREASE PUMP
54150552	Automatic grease pump 2L without programmer
54150554	Automatic grease pump 4L without programmer
54150558	Automatic grease pump 8L without programmer
54150602	Automatic grease pump 2L pause/work timer
54150604	Automatic grease pump 4L pause/work timer
54150608	Automatic grease pump 8L pause/work timer
54150652	Automatic grease pump 2L pause/sensor timer
54150654	Automatic grease pump 4L pause/sensor timer
54150658	Automatic grease pump 8L pause/sensor timer
	220 VOLT. GREASE PUMP with LEVEL GAUGE
54151552	Automatic grease pump 2L without programmer
54151554	Automatic grease pump 4L without programmer
54151558	Automatic grease pump 8L without programmer
54151602	Automatic grease pump 2L pause/work timer
54151604	Automatic grease pump 4L pause/work timer
54151608	Automatic grease pump 8L pause/work timer
54151652	Automatic grease pump 2L pause/sensor timer
54151654	Automatic grease pump 4L pause/sensor timer
54151658	Automatic grease pump 8L pause/sensor timer