



CHARACTERISTICS 特性

- SINGLE LINE PNEUMATIC PUMP; 单作用气动泵
- PUMP:39ml PER CYCLE;
 毎冲程39ml
- RATIO压缩比: 31:1;
- RESERVOIR CAPACITY 1-2-5 litres油箱容量1-2-5升
- MINIMAL LEVEL SENSOR AS STANDARD; 标准配备低液位
- AIR SUPPLY PRESSURE: (3 - 8 bar); 供气压力:(3 - 8bar);
- OIL PUMP:32 -1000 cSt. 油泵:32 - 1000cst。

A SIMPLE AND VERSATILE OIL PUMP IDEAL FOR SMALL AND MEDIUMM LUBRICATION SYSTEMS 一个简单和通用的油泵理想的中小型润滑系统

POG-oil is a single acting pneumati c pump, generally used in lubrication systems with XL-32,XL-33,XL-42,XL-43,XL-44 single line progressive systems.

POG-oil是一种单作用气动泵,一般用于润滑系统与 XL-32,XL-33,XL-42,XL-43,XL-44单线系统。

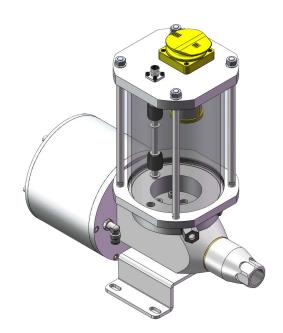
POG-oil is available with a 1-2-5-litre reservoir. POG-oil可用于1-2-5升的油箱

The transparent reservoir allows you to see the remaining quantity of oil clearly and a minimum level sensor allows remote alarm signals to be sent to the monitoring equipment.

透明的储层可以让你清楚地看到剩余的油量,最小液位传感器可以远程报警信号发送到监控设备。

Additionally, the reservoir lid can be installed with a High level or a Soatoer continual level sensing device.

此外,储液罐的盖子可以安装一个高液位或Soatoer连续液位传感装置。



The pump is fitted with a filling filter that guarantees the intake of clean lubricant into the reservoir. 该泵配有一个灌装过滤器,以保证清洁的润滑油进入油箱。

<u>High Reliability</u> is guaranteed by the use of hardened steel in the construction in all the pumping element components and the pump piston is manufactured in ground-hardened steel. 高可靠性的保证是在所有泵送元件的结构中使用淬火钢、泵活塞是由地面淬火钢制造的。

POG-oil is the simple and effective solution for the lubrication of machinery with small and medium systems. It is ideal for use on machinery where compressed air is available.

POG-oil 是中小型系统机械润滑简单有效的解决方案。它适用于有压缩空气的机械设备。

TECHNICAL INFORMATION 技术参数

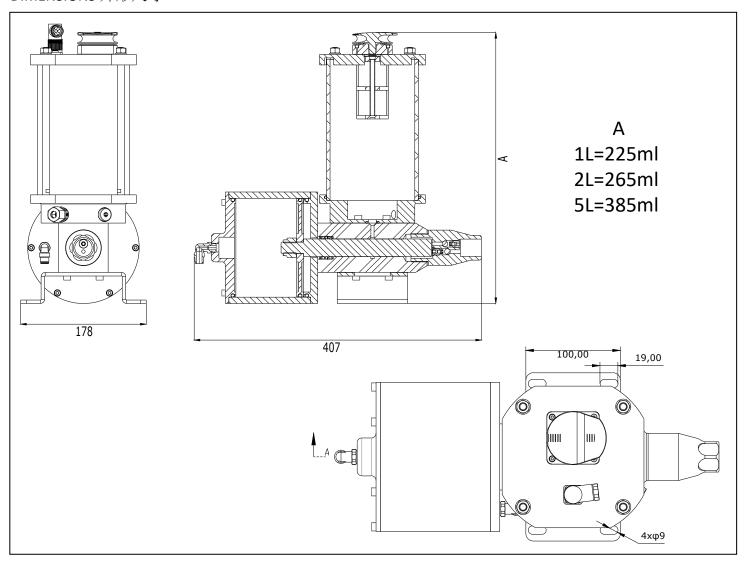
APPLICATIONS 应用

- LUBRICATION IN VEHICLES AND MOBILE PLANTS; 车辆润滑和移动设备;
- MACHINE TOOLS: SUCH AS MACHINES FOR WORKING SHEET METAL OR WOOD; 机床: 如加工钣金或木材的机器;
- BENDING MACHINES;折弯机
- INJECTION PRESSES FOR PLASTICS.注塑冲压塑料。

TECHNICAL CHARACTERISTICS 技术特性		
Pumping system 泵的类型	Single acting pneumatic piston 单作用气动活塞泵	
Air pressure 空气压力	3÷8 bar	
Compressed air inlet 空气压力进口	G 1/4 UNI - ISO 228/1	
Lubricant outlet 润滑剂输出螺纹	G ¼ UNI – ISO 228/1	
Compression ratio 压缩比	31:1	
Flow rate 排量	39 cm ³ / stroke	
Permitted lubricants 润滑剂*	32-1000 cSt oil	
Piston total stroke 活塞总行程	82mm	
Piston working stroke 活塞工作行程	80 mm	
Minimum level contact 低液位连接	V max.= 220 V AC /1AMA/P.MAX 50 W	
Working temperature 工作温度	+5 ÷ +50°C	
Storage temperature 储存温度	+5 ÷ +50°C	
Relative humidity without operating 湿度	90%	
Sound pressure level 声压计	< 70 dB(A)	
Net weight 净重	15 Kg	



DIMENSIONS 外形尺寸



ORDER INFORMATION 订购信息

DESCRIPTION 描述	P. No
31:1 OIL PUMP WITH NC LEVEL-31:1带常闭低液位的油泵	1001022
31:1 OIL PUMP WITH NO LEVEL-31:1带常开低液位的油泵	1001021

SPARE PARTS 备件

DESCRIPTION 备件	P. No
1-2-5-litre perforated reservoir,1-2-5升油箱	1L-1001088; 2L-1001089; 5L-1001085
Support plate 安装板	1001022
Pump unit 泵	1001071
Minimum level sensor 常开低液位	5008040
Minimum level sensor 常闭低液位	5008045
Refilling filter 加油过滤器	1008029

Soatoer products can be purchased from SOATOER branches and authorized distributors, visit $\underline{www.soatoer.com}$ or contact us $\underline{sales@soatoer.com}$

Distributor Info: