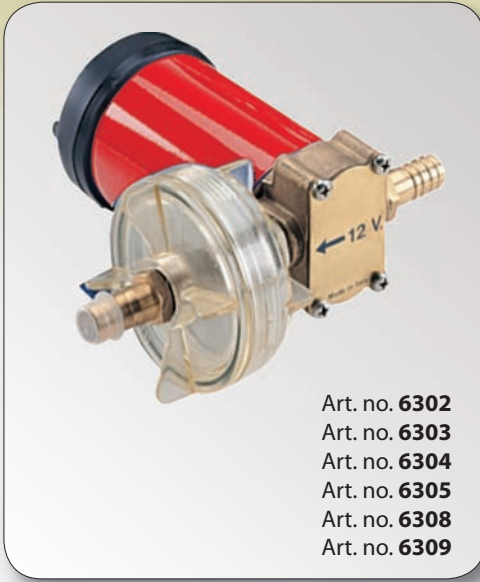


## Portable pneumatic and electric pumps, suitable for the transfer of small fluid quantities.

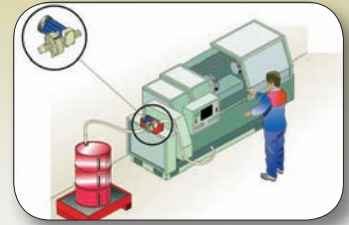


Art. no. **6302**  
Art. no. **6303**  
Art. no. **6304**  
Art. no. **6305**  
Art. no. **6308**  
Art. no. **6309**

Electric gear pump for the transfer of low viscosity oil, antifreeze, diesel, water.  
Suitable for an intermittent use.

Pump body in brass, gears in bronze and pump shaft in stainless steel.

Electric cable and crocodile clamps not included.



Art. no.	Voltage	Current drain	Protection category	Delivery	Outlet pressure	Connections	Weight	Dimensions (LxWxH) (mm)
<b>6302</b>	12 Vdc	6,5 A	IP 55	5 l/min	2 bar	3/8" BSP (F)	1,5 kg	165x160x80
<b>6303</b>	12 Vdc	6,5 A	IP 55	9 l/min	4 bar	3/8" BSP (F)	2,5 kg	165x166x80
<b>6304</b>	24 Vdc	3,5 A	IP 55	5 l/min	2 bar	3/8" BSP (F)	1,5 kg	165x160x80
<b>6305</b>	12 Vdc	6,5 A	IP 55	15 l/min	4 bar	3/8" BSP (F)	4 kg	180x230x83
<b>6308</b>	24 Vdc	3,5 A	IP 55	9 l/min	4 bar	3/8" BSP (F)	2,5 kg	165x166x80
<b>6309</b>	24 Vdc	3,5 A	IP 55	15 l/min	4 bar	3/8" BSP (F)	4 kg	180x230x83

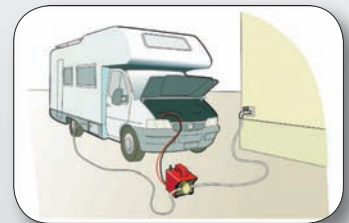


Art. no. **6312**  
Art. no. **6314**  
Art. no. **6324**  
Art. no. **6326**

Electric gear pump for the transfer of low viscosity oil, antifreeze, diesel, water.

Suitable for an intermittent use.

Pump body in brass, gears in bronze and pump shaft in stainless steel. With metal cover, ON-/OFF switch and 1 m - cable with alligator clamps for battery connection.



Art. no.	Voltage	Current drain	Protection category	Delivery	Outlet pressure	Connections	Weight	Dimensions (LxWxH) (mm)
<b>6312</b>	12 Vdc	6,5 A	IP 55	6 l/min	2 bar	3/8" BSP (F)	2,5 kg	165x160x80
<b>6314</b>	12 Vdc	6,5 A	IP 55	15 l/min	4 bar	3/8" BSP (F)	4,5 kg	185x240x85
<b>6324</b>	24 Vdc	3,5 A	IP 55	6 l/min	2 bar	3/8" BSP (F)	2,5 kg	165x160x80
<b>6326</b>	24 Vdc	3,5 A	IP 55	15 l/min	4 bar	3/8" BSP (F)	4,5 kg	185x240x85



Art. no. **6559**  
Art. no. **1058**

Pneumatic rotary gear pump for the transfer of low viscosity oil, antifreeze, diesel, water.

Pump body in brass (art. no. 6559) or in stainless steel (art. no. 1058), gears in bronze, seals in Viton® and pump shaft in stainless steel.



Art. no.	Compressed air supply	Outlet pressure	Delivery	Connections	Weight	Dimensions (LxWxH) (mm)
<b>6559</b>	4 bar	4 bar	10,5 l/min	3/8" BSP (F)	1,5 kg	165x160x80
<b>1058</b>	4 bar	4 bar	10,5 l/min	3/8" BSP (F)	1,5 kg	165x160x80



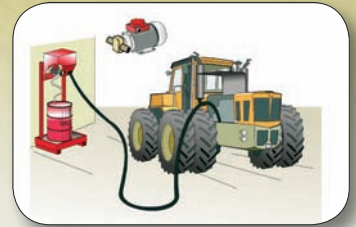


Art. no. **6125** - 110 Vac  
 Art. no. **6122** - 230 Vac  
 Art. no. **6128** - 400 Vac

Electric gear pump, self-priming, protection category IP 55, for the supply of oil, antifreeze, diesel, water at medium pressure; guarantees a constant flow and a low noise level.

Pump body in stainless steel, gears in bronze and pump shaft in stainless steel.

Includes a bypass valve preset on 15 bar pressure and 1,5 m - electric cable with SCHUKO plug.



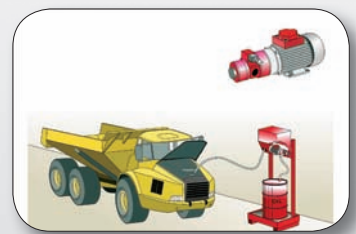
Art. no.	Voltage	Power	Current drain	Rpm	Outlet pressure	Delivery l/min	Connections	Weight
<b>6125</b>	110Vac - 60Hz	0,55 kw	4 A	2800	15 bar	10,5	3/8" BSP (F)	7,5 kg
<b>6122</b>	230Vac - 50Hz	0,55 kw	4 A	2800	15 bar	10,5	3/8" BSP (F)	7,5 kg
<b>6128</b>	400Vac - 50Hz	0,55 kw	4 A	2800	15 bar	10,5	3/8" BSP (F)	7,5 kg



Art. no. **6141** - 230 Vac  
 Art. no. **6129** - 400 Vac

Electric, self-priming gear pump for the supply of oil, antifreeze, diesel, water at medium pressure; guarantees a constant flow and a low noise level. Pump body in stainless steel, gears in bronze and pump shaft in stainless steel.

Kit includes a bypass valve preset on 15 bar pressure, an inline oil filter, a manometer for outlet pressure control, a 1,5 m - electric cable with SCHUKO plug and an electronic pressure switch that starts the pump once the control gun is activated and stops it again due to the pressure increase in the circuit once the gun is closed. Protection category IP 55.



Art. no.	Voltage	Power	Current drain	Rpm	Outlet pressure	Delivery l/min	Connections	Weight
<b>6141</b>	230Vac - 50Hz	0,55 kw	4 A	2800	15 bar	10,5	3/8" BSP (F)	11,5 kg
<b>6129</b>	400Vac - 50Hz	0,55 kw	4 A	2800	15 bar	10,5	3/8" BSP (F)	11,5 kg



Art. no. **6124**

Electric, self-priming gear pump for the supply of oil, approved for fiscal transactions according to the European **Directive 2004/22/EC**, better known as Measurement Instrument Directive (MID) MI-005, meeting also the requirements of **OIMLR117-1 (DIN 19217)**.

Consisting of:

- electric, self-priming 230 VAC gear pump, art. no. 6122;
- automatic air separator kit, art. no. 2054, suitable to separate the air eventually present in the suction line from the oil, with automatic pump stop device, approved according to OIMLR117-1; includes also manometer for the control of the outlet pressure and non-return valve;
- control box with push button and electric connection cable;
- double electronic pressure switch that starts the pump once the control gun is activated and stops it again due to the pressure increase in the circuit once the gun is closed;
- bypass valve preset on 15 bar pressure;
- 1,5 m - electric cable with SCHUKO plug;

Protection category IP 55.



Art. no.	Voltage	Power	Current drain	Rpm	Outlet pressure	Delivery l/min	Connections	Weight
<b>6124</b>	230Vac - 50Hz	0,55 kw	4 A	2800	15 bar	10	1/2" BSP (M)	13 Kg



**33 l/min**  
**53 l/min**

Art. no. **6133** - 110 Vac  
Art. no. **6135** - 230 Vac  
Art. no. **6138** - 400 Vac  
Art. no. **6145** - 230 Vac  
Art. no. **6149** - 400 Vac

Electric, self-priming gear pump, for the supply of oil under demanding conditions at medium pressure and with long pumping distances; guarantees a constant flow and delivery, even after long pumping distances or with simultaneous supplies.  
Available with motors in 230 Vac, 400 Vac and 110 Vac.



Includes a bypass valve preset on 28 bar pressure.

Electric cable with plug not included.

Art. no.	Voltage	Power	Current drain	Rpm	Outlet pressure	Delivery l/min	Connections IN - OUT	Weight
<b>6133</b>	110 Vac - 60 Hz	1,5 Kw	6 A	1400	28 bar	33	1" BSP (M) - 1" BSP (M)	28 kg
<b>6135</b>	230 Vac - 50 Hz	1,5 kw	6 A	1400	28 bar	33	1" BSP (M) - 1" BSP (M)	28 kg
<b>6138</b>	400 Vac - 50 Hz	1,5 kw	5 A	1400	28 bar	33	1" BSP (M) - 1" BSP (M)	30 kg
<b>6145</b>	230 Vac - 50 Hz	2,2 kw	6 A	1400	28 bar	53	1" BSP (M) - 1" BSP (M)	30 kg
<b>6149</b>	400 Vac - 50 Hz	2,2 kw	5 A	1400	28 bar	53	1" BSP (M) - 1" BSP (M)	32 kg



**33 l/min**

**Kit 6136**

### Kit 6136

Electric gear pump, art. no. 6135, equipped with kit art.no. 7373 consisting of pressure accumulator, inline oil filter, non-return valve, manometer, connection adapters and an electronic pressure switch that starts the pump once the control gun is activated and stops it again due to the pressure increase in the circuit once the gun is closed. The pressure accumulator guarantees a constant oil flow by avoiding continuous starts and stops of the motor that could cause damages in case of dispensing small quantities.



Includes a bypass valve preset on 28 bar pressure.

Electric cable with plug not included.

Art. no.	Voltage	Power	Current drain	Rpm	Outlet pressure	Delivery l/min	Connections IN - OUT	Weight
<b>6136</b>	230 Vac - 50 Hz	1,5 kw	6 A	1400	28 bar	33	1" BSP (M) - 3/4" (M) BSP	33 kg



**Kit 3049**  
**Kit 3050**

### Kit 3049

Encased oil supply kit, composed of: electric gear pump, art. no. 6136, metal and lockable cover, art. no. 7376, and safety switch of protection category IP 55, art. no. 7370, with 3 m - cable and plug.



### Kit 3050

Encased oil supply kit, such as art. no. 3049, but including electric gear pump, art. no. 6145, with delivery 53 l/min. Ideal for pipework installations.

Art. no.	Voltage	Power	Current drain	Rpm	Outlet pressure	Delivery l/min	Connections IN - OUT	Weight
<b>3049</b>	230 Vac - 50 Hz	1,5 kw	6 A	1400	28 bar	33	1" BSP (M) - 1" BSP (M)	37 kg
<b>3050</b>	230 Vac - 50 Hz	2,2 kw	6 A	1400	28 bar	53	1" BSP (M) - 1" BSP (M)	39 kg