



#### Art. no. 2302

Wall-mounted dispensing bar, suitable for oil and antifreeze, equipped with 1 spring operated spigot with splash guard filter and drain valve for drip tray. Inlet connections 3/4" BSP (F). The unit is prepared for the installation of 2 more spigots.

Optional: Plastic measures (see page 71!) and flow meters (art. no. 2629; see page 61!) are available as accessories on demand!

Art. no.	Weight	Dimensions (LxWxH) (mm)	H
2302	11 kg	500x300x500	



## Art. no. **2301**

Spring operated spigot, in galvanized steel, with splash guard filter, max pressure 8 bar, for the use with oil and antifreeze.

#### Art. no. 2301X

Spring operated spigot, in stainless steel, with splash guard filter, max pressure 8 bar, for the use with windshield washer fluid.

It is recommended to use the system only in combination with pumps of ratio 1:1.





#### Art. no. 2363

Drum dispensing bar for 208 I - drums, suitable for oil and antifreeze, consisting of:

- 1:1 pneumatic pump, double acting, art. no. 2043/L (see page 40!);
- spring operated spigot, in galvanized steel, with splash guard filter, with prolongation tube for pump connection and connection adapters, art. no. 2303;
- pressure regulator and air filter with moisture separator, art. no. 7180;
- drip tray and bung adapter for fixation on drum.

Optional: Plastic measures (see page 71!) and plastic cans are available as accessories on demand!



Spring operated spigot, in galvanized steel, with splash guard filter, max. pressure 8 bar, with prolongation tube for pump connection and connection adapters.





#### Art. no. **8545**

Oil dispensing kit, suitable for the dispensing of 2 oil types from 208 I – drums, with spill containment pallet, consisting of:

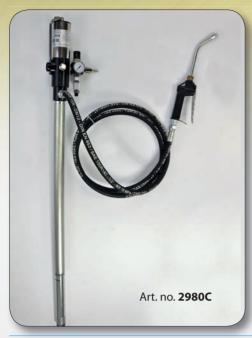
- Tank Service Base for 2 drums of 208 l, art. no. 8533, with metal mounting rack;
- 2 pcs. of pneumatic 1:1 oil pumps, art. no. 2044 (see page 40!);
- 2 pcs. of suction tube with bung adapters for drums, art. no. 2204;
- 2 pcs. of suction hoses for connection pump suction tube, art. no. 2205;
- 1 pc. of wall-mounted dispensing bar, art. no. 2302, equipped with 2 spigots, art. no. 2301;
- 2 pcs. of pressure regulators with manometer and condensation water separator, art. no. 7180;
- 2 pcs. of connection hoses for the connection of pump and dispensing bar.

## Optional:

- 2 pcs. of electronic oil flow meters, art. no. 2629, to be installed on the dispensing bar (see page 61!);
- 2 plastic measures (see page 71!) or plastic cans.

# FLEXBIMEC

## MOBILE AND STATIONARY OIL DISPENSING KITS



#### Art. no. 2980C

Stationary pneumatic oil dispensing kit for 208 I - drums, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- 3 m rubber hose 1/2", art. no. 28703;
- Oil control gun with 1/2" BSP (M) inlet swivel, rigid outlet and automatic anti-drip nozzle, art. no. 2105;
- Pressure regulator with manometer and condensation water separator, art. no. 7180.



#### Art. no. 2982

Stationary pneumatic oil dispensing kit with electronic oil flow meter, for 208 I - drums, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.



#### Art. no. 2987MID

Stationary pneumatic oil dispensing kit, **approved for fiscal transactions** according to the European Directive 2004/22/EC, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Pneumatic double acting 5:1 oil pump, art. no. 2061 (see page 44!);
- Wall bracket in painted steel, for the fixation of the pump;
- Air separator kit with automatic pump stop device (stopping the pump as soon as air is sucked into the suction line due to an empty drum or tank), art .no. 2051, approved according to OIML R117-1 (see page 44!);
- manometer for outlet pressure control;
- Suction tube in galvanized steel, Ø 40 mm, length 950 mm, with 90 $^{\circ}$  curved connection 1" BSP (M), with foot valve, at. no. 2204, and bung adapter 2" BSP (M) x 40 mm, art. no. 4340, suitable for the use in 208 l drums;
- 1, 5 m rubber suction hose 1", connections 1" BSP (F-F), art. no. 2205;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to
  MID MI-005, directive 2004/22/CE, with control gun, rubber protection guard, trigger guard,
  oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid
  90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!).

Pag. 73 Oil





#### Art. no. 2971

Mobile pneumatic oil dispensing kit with electronic oil flow meter, for 60 l - drums, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2030 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Trolley with 4 wheels, art. no. 4360;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.

Art. no.	Weight	Dimensions (LxWxH) (mm)	
2971	29 Kg	600x600x1050	





#### Art. no. 2971MID

Mobile pneumatic oil dispensing kit, with electronic oil flow meter, for 60 l – drums, **approved for fiscal transactions** according to the European Directive 2004/22/EC, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2030 (see page 41!);
- Air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Trolley with 4 wheels, art. no. 4360;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to **MID MI-005, directive 2004/22/CE**, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.

The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the **Directive MID MI-005** and can be used therefore as approved system also in fiscal transactions.

Art. no.	Weight	Dimensions (LxWxH) (mm)	
2971MID	32 Kg	600x600x1050	







#### Art. no. 5463

Mobile pneumatic oil dispensing kit with metal 65 I – container, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2030 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Metal container with 3 wheels, capacity 65 l, with level indicator;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic flow meter for oil, with control gun, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2726 (see page 61!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.

Art. no.	Weight	Dimensions (LxWxH) (mm)
5463	31 Kg	600x550x1330





#### Art. no. 5463MID

Mobile pneumatic oil dispensing kit, with metal 65 l – container, **approved for fiscal transactions** according to the European Directive 2004/22/EC, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2030 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Metal container with 3 wheels, capacity 65 l, with level indicator;
- Air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!);
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to **MID MI-005**, **directive 2004/22/CE**, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.

The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the **Directive MID MI-005** and can be used therefore as approved system also in fiscal transactions.

Art. no.	Weight	Dimensions (LxWxH) (mm)	H
5463MID	35 Kg	600x550x1330	

Pag. 75 Oil





#### Art. no. 2912

Mobile pneumatic oil dispensing kit, for 208 I – drums, with heavy duty trolley equipped with bigger wheels suitable also for the use on rough surfaces, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Heavy duty trolley with 4 wheels and grate, art. no. 4389;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150.

Art. no.	Weight	Dimensions (LxWxH) (mm)
2912	42 Kg	790x900x1400





#### Art. no. 2991

Mobile pneumatic oil dispensing kit with standard trolley, for 208 I - drums, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Trolley with 4 wheels, art. no. 4380;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic flow meter for oil, with control gun, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2626 (see page 61);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.

## Art. no. **2993**

Mobile pneumatic oil dispensing kit, such as art. no. 2991, but with oil control gun, art. no. 2105, without oil flow meter and without pressure regulator with manometer and condensation water separator, art. no. 7180.

Art. no	Weight	Dimensions (LxWxH) (mm)
2991	36 Kg	900x830x1400
2993	35 Kg	900x830x1400







#### Art. no. 2991X

Mobile pneumatic oil dispensing kit with standard trolley, for 208 I – drums, with air separator kit, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41);
- Air separator kit, art. no. 2052;
- Manometer for outlet pressure control;
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Trolley with 4 wheels, art. no. 4380;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic flow meter for oil, with control gun, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2626 (see page 61);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150.

#### Art. no. 2991XB

Mobile pneumatic oil dispensing kit with standard trolley, for 208 l – drums, such as art. no. 2991X, but with air separator kit with automatic pump stop device, art. no. 2053 (stopping the pump as soon as air is sucked into the suction line due to an empty drum or tank).

Art. no.	Weight	Dimensions (LxWxH) (mm)
2991X	38 Kg	900x830x1400
2991XB	39 Kg	900x830x1400





#### Art. no. 2991MID

Mobile pneumatic oil dispensing kit with standard trolley, for 208 I – drums, with air separator, **approved for fiscal transactions** according to the European Directive 2004/22/EC, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!);
- Manometer for outlet pressure control;
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Trolley with 4 wheels, art. no. 4380;
- 3 m rubber hose 1/2", art. no. 28703;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to MID MI-005, directive 2004/22/CE, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150.

The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the **Directive MID MI-005** and can be used therefore as approved system also in fiscal transactions.

Art. no.	Weight	Dimensions (LxWxH) (mm)
2991MID	39 Kg	900x830x1400



Pag. 77 Oil





#### Art. no. 2910

Mobile pneumatic oil dispensing kit, for 208 l – drums, with hose reel and standard trolley, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Trolley with 4 wheels and grate, art. no. 4380;
- Open hose reel, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 1 m rubber connection hose 1/2", art. no. 28701;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150.



Art. no. **4338**Wheels kit,
consisting of 4
heavy duty wheels
for trolleys, suitable
also for the use on
rough surfaces.







#### Art. no. 2914

Mobile pneumatic oil dispensing kit, for 208 l – drums, with hose reel and heavy duty trolley equipped with bigger wheels suitable also for the use on rough surfaces, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Heavy duty trolley with 4 wheels and grate, art. no. 4389;
- Open hose reel, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 1 m rubber connection hose 1/2", art. no. 28701;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- $Pressure\ regulator\ with\ manometer, condensation\ water\ separator\ and\ lubricator, art.\ no.\ 7150.$

Art. no.	Weight	Dimensions (LxWxH) (mm)
2914	61 Kg	790x900x1400







#### Art. no. 2914X

Mobile pneumatic oil dispensing kit, for 2081 – drums, with hose reel and heavy duty trolley equipped with bigger wheels suitable also for the use on rough surfaces, with air separator kit, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Air separator kit, art. no. 2052;
- Manometer for outlet pressure control;
- Heavy duty trolley with 4 wheels and grate, art. no. 4389;
- Open hose reel, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 1 m rubber connection hose 1/2", art. no. 28701;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2626 (see page 61!);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150.

#### Art. no. 2914XB

Mobile pneumatic oil dispensing kit with heavy duty trolley, for 208 I – drums, such as art. no. 2914X, but with air separator kit with automatic pump stop device, art. no. 2053 (stopping the pump as soon as air is sucked into the suction line due to an empty drum or tank).

Art. no.	Weight	Dimensions (LxWxH) (mm)
2914X	63 Kg	790x900x1400
2914XB	64 Kg	790x900x1400





#### Art. no. 2914MID

Mobile pneumatic oil dispensing kit with with hose reel and heavy duty trolley equipped with bigger wheels suitable also for the use on rough surfaces, for 208 I - drums, with air separator, approved for fiscal transactions according to the European Directive 2004/22/EC, better known as Measurement Instrument Directive (MID) MI-005, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Air separator kit with automatic pump stop device (stopping the pump as soon as air is sucked into the suction line due to an empty drum or tank), art. no. 2050, approved according to OIML R117-1 (see page 44!);
- Manometer for outlet pressure control;
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Heavy duty trolley with 4 wheels and grate, art. no. 4389;
- Open hose reel, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715:
- 1 m rubber connection hose 1/2", art. no. 28701;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to MID MI-005, directive 2004/22/CE, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150.

Art. no.	Weight	Dimensions (LxWxH) (mm)	N W
2914MID	64 Kg	790x900x1400	н



The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the Directive MID MI-005 and can be used therefore as approved system also in fiscal transactions.





#### Art. no. 2918

Mobile electric oil dispensing kit, for 208 I – drums, with hose reel and heavy duty trolley equipped with bigger wheels suitable also for the use on rough surfaces, consisting of:

- Electric, self-priming 230 VAC gear pump for the supply of oil, art. no. 6122; (see page 52!):
- 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;
- Electronic flow meter for oil, with control gun, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2626 (see page 61);
- Heavy duty trolley with 4 wheels and grate, art. no. 4389;
- 3 m rubber hose 1/2", art. no. 28703;
- Suction tube in galvanized steel, Ø 40 mm, length 950 mm, with 90° curved connection 1" BSP (M), with foot valve, art. no. 2204;
- 1, 5 m rubber suction hose 1", connections 1" BSP (F-F), art. no. 2205.

#### Optional:

- Air separator kit with manometer for outlet pressure control;
- Air separator kit with automatic pump stop device (stopping the pump as soon as air is sucked into the suction line due to an empty drum or tank).

Art. no.	Weight	Dimensions (LxWxH) (mm)
2918	47 Kg	790x900x1400





#### Art. no. 2918MID

Mobile electric oil dispensing kit, for 208 I – drums, with hose reel and heavy duty trolley equipped with bigger wheels suitable also for the use on rough surfaces, with air separator kit, **approved for fiscal transactions** according to the European Directive 2004/22/EC, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Electric, self-priming 230 VAC gear pump for the supply of oil, art. no. 6122; (see page 52!);
- Air separator kit with automatic pump stop device (stopping the pump as
- soon as air is sucked into the suction line due to an empty drum or tank), art .no. 2051, approved according to OIML R117-1 (see page 44!);
- 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;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to MID MI-005, directive 2004/22/CE, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Heavy duty trolley with 4 wheels and grate, art. no. 4389;
- 3 m rubber hose 1/2", art. no. 28703;
- Suction tube in galvanized steel, Ø 40 mm, length 950 mm, with 90° curved connection 1″BSP (M), with foot valve, art. no. 2204;
- 1, 5 m rubber suction hose 1", connections 1" BSP (F-F), art. no. 2205.

The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the **Directive MID MI-005** and can be used therefore as approved system also in fiscal transactions.

Art. no.	Weight	Dimensions (LxWxH) (mm)
2918MID	47 Kg	790x900x1400







Art. no. 3000

Art. no. 3005

Combined, mobile oil dispensing and waste oil suction unit, mounted on a heavy duty trolley with grate and brake for the wheels.

The waste oil can be sucked by means of a Venturi system which creates a vacuum inside of a transparent bowl of 10 l capacity which allows the immediate control of quality and quantity of the sucked oil.

This bowl is installed on a metal collection container with 24 l capacity that can be discharged through a discharge hose by pressurizing the unit. Inside of the container an overfill safety probe is installed which will activate an acoustic and optical signal once the maximum level has been reached in order to inform the user that the unit must be discharged.

The dispensing of new oil is made by means of a pneumatic pump mounted into the drum, with 3 m – hose and electronic flow meter with control gun.







### **TECHNICAL DATA**

Dimensions: 700x1100x1100 mm

Weight: 106 kg

Capacity waste

oil collection container: 24 l

Capacity waste oil

collection bowl: 10 l

Depressurization speed: 20 sec. at 8 bar Waste oil suction speed: 2,5 I a 60°C

Pressure for container

discharge: 2 bar Voltage overfill safety probe: 9 Vdc Delivery pneumatic pump: 18 l/min

Compressed air supply: 3-7 bar Max outlet pressure oil: 22 bar





Pag. 81 Oil





#### Art. no. 2992

Stationary pneumatic oil dispensing kit, for 208 I - drums, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Open hose reel, standard series, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 2 m rubber connection hose 1/2", art. no. 28702;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.



#### **OPTIONAL**

- Wall mounted gun holder with drip tray, art. no. 9784;
- Pivoting wall bracket for hose reel, art. no. 9767 (only suitable for single installations).

#### Art. no. 2992/10

Same as art. no. 2992, but with open hose reel art. no. 9016 and 10 m - hose, art. no. 28710.

#### Art. no. 2992/20

Same as art. no. 2992, but with open hose reel art. no. 9021 and 20 m - hose, art. no. 28720.



#### Art. no. 2984

Stationary pneumatic oil dispensing kit, for 208 l – drums, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Open hose reel, adjustable arms series, art. no. 9081;
- 15 m rubber hose 1/2", art. no. 28715;
- 2 m rubber connection hose 1/2", art. no. 28702;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.

#### **OPTIONAL**

- Wall mounted gun holder with drip tray, art. no. 9784;
- Pivoting wall bracket for hose reel, art. no. 9767 (only suitable for single installations).



Art. no. **9784**Wall mounted gun holder with drip tray.

Oil

# FLEXBIMEC

## MOBILE AND STATIONARY OIL DISPENSING KITS



#### Art. no. 2992MID

Stationary pneumatic oil dispensing kit, for 208 I – drums, **approved for fiscal transactions** according to the European Directive 2004/22/EC, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!);
- Manometer for outlet pressure control;
- Open hose reel, standard series, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 1 m rubber connection hose 1/2", art. no. 28701;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to MID MI-005, directive 2004/22/CE, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150;
- Wall mounted gun holder with drip tray, art. no. 9784.

The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the **Directive MID MI-005** and can be used therefore as approved system also in fiscal transactions.

#### **OPTIONAL**

Pivoting wall bracket for hose reel, art. no. 9767 (only suitable for single installations).



#### Art. no. 2984MID

Stationary pneumatic oil dispensing kit, for 208 I – drums, consisting of:

- Pneumatic double acting 5:1 oil pump, art. no. 2061 (see page 44!);
- Wall bracket in painted steel, for the fixation of the pump;
- Suction tube in galvanized steel, Ø 40 mm, length 950 mm, with 90° curved connection 1" BSP (M), with foot valve, at. no. 2204, and bung adapter 2" BSP (M) x 40 mm, art. no. 4340, suitable for the use in 208 l drums;
- 1, 5 m rubber suction hose 1", connections 1" BSP (F-F), art. no. 2205;
- Air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!);
- manometer for outlet pressure control;
- Open hose reel, adjustable arms series, art. no. 9090;
- 15 m rubber hose 1/2", art. no. 28715;
- 2 m rubber connection hose 1/2", art. no. 28702;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to **MID MI-005**, **directive 2004/22/CE**, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Pressure regulator with manometer, condensation water separator and lubricator, art. no. 7150;

The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the **Directive MID MI-005** and can be used therefore as approved system also in fiscal transactions.

Pag. 83 Oil





#### Art. no. 2994

Stationary pneumatic oil dispensing kit, for 208 I – drums, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Enclosed hose reel, art. no. 9013;
- 15 m rubber hose 1/2", art. no. 28715;
- -2 m rubber connection hose 1/2", art. no. 28702;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180.

#### **OPTIONAL**

Wall mounted gun holder with drip tray, art. no. 9784 Pivoting wall bracket for hose reel, art. no. 9778 (only suitable for single installations)

#### Art. no. 2994/10

Same as art. no. 2992, but with enclosed hose reel art. no. 9013 and 10 m – hose, art. no. 28710.

#### Art. no. 2994/20

Same as art. no. 2992, but with enclosed hose reel art. no. 9023 and 20 m – hose, art. no. 28720.







## Art. no. 2934

Stationary pneumatic oil dispensing kit, for 208 l – drums, consisting of:

- 3 pcs. of pneumatic double acting 3:1 oil pumps, art. no. 2020 (see page 41!);
- 3 pcs. of plastic bung adapters for the fixation of pumps on drums, art. no. 4340;
- 3 pcs. of enclosed hose reels, art. no. 9013;
- 3 pcs. of 15 m rubber hoses 1/2", art. no. 28715;
- 3 pcs. of 2 m rubber connection hoses 1/2", art. no. 28702;
- 3 pcs. of electronic flow meters for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- 3 pcs. of wall mounted gun holders with drip tray, art. no. 9784;
- 3 pcs. of pressure regulators with manometer and condensation water separator, art. no. 7180;
- 4 pcs. of plastic casing elements for hose reel battery, art. nos. 9780, 9781, 9779;
- 1 pc. of mounting panels for hose reels, art. no. 8534.





# í

## MOBILE AND STATIONARY OIL DISPENSING KITS





#### Art. no. 2985MID

Stationary pneumatic oil dispensing kit, for 208 I – drums, **approved for fiscal transactions** according to the European Directive 2004/22/EC, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Pneumatic double acting 5:1 oil pump, art. no. 2061 (see page 44!);
- Wall bracket in painted steel, for the fixation of the pump;
- Suction tube in galvanized steel, Ø 40 mm, length 950 mm, with 90° curved connection 1" BSP (M), with foot valve, at. no. 2204, and bung adapter 2" BSP (M) x 40 mm, art. no. 4340, suitable for the use in 208 l drums;
- 1, 5 m rubber suction hose 1", connections 1" BSP (F-F), art. no. 2205;
- Air separator kit, art. no. 2050, approved according to **OIML R117-1** (see page 44!);
- Manometer for outlet pressure control;
- Open hose reel, standard series, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 2 m rubber connection hose 1/2", art. no. 28702;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to **MID MI-005, directive 2004/22/CE**, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", wit curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!).

#### Art. no. 2985

Same as art. no. 2985MID, but non – approved version without air separator kit, and with electronic flow meter for oil, art. no. 2626 (see page 61!).



### Art. no. 2974MID

Stationary electric oil dispensing kit, for 208 I – drums, approved for fiscal transactions according to the **European Directive 2004/22/EC**, better known as **Measurement Instrument Directive (MID) MI-005**, consisting of:

- Electric, self-priming 230 VAC gear pump for the supply of oil, art. no. 6122; (see page 52!);
- 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;
- Wall bracket in painted steel, for the fixation of the pump;
- Suction tube in galvanized steel, Ø 40 mm, length 950 mm, with 90° curved connection 1" BSP (M), with foot valve, art. no. 2204, and bung adapter 2" BSP (M) x 40 mm, art. no. 4340, suitable for the use in 208 l drums;
- 1, 5 m rubber suction hose 1", connections 1" BSP (F-F), art. no. 2205;
- Air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!);
- Manometer for outlet pressure control;
- Open hose reel, standard series, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 2 m rubber connection hose 1/2", art. no. 28702;
- Electronic oval gears flow meter for oil, approved for fiscal transactions according to MID MI-005, directive 2004/22/CE, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!);
- Wall mounted gun holder with drip tray, art. no. 9784.

The configuration of components in this kit meets all metrological standards and requirements concerning accuracy defined in the **Directive MID MI-005** and can be used therefore as approved system also in fiscal transactions.

Pag. 85 Oil





#### Art. no. 8210

Pneumatic oil dispensing kit, for the installation on top of 1000 I – IBC -tanks, consisting of:

- Pneumatic double acting 3:1 oil pump, art. no. 2020130 (see page 41!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Open hose reel, standard series, art. no. 9016;
- 15 m rubber hose 1/2", art. no. 28715;
- 1,5 m rubber connection hose 1/2", art. no. 287015;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- Pressure regulator with manometer and condensation water separator, art. no. 7180;
- Gun holder with drip tray, art. no. 9784;
- Metal mounting frame, art. no. 9785.

#### Art. no. 8250

Same as art. no. 8210, but including an empty 1000 I - IBC – tank, art. no. 8215.





#### Art. no. 8208

Pneumatic oil dispensing kit, for the installation on the side of 1000 I – IBC -tanks, consisting of:

- Pneumatic single acting 5:1 oil pump, art. no. 2075 (see page 42!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Pressure regulator with manometer, art. no. 7200;
- Electronic flow meter for oil, with control gun, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2626 (see page 61!);
- 3 m rubber hose 1/2", art. no. 28703;
- Suction hose 1" with connection adapter for IBC tanks;
- Metal mounting bracket, art. no. 9785.

### Art. no. **8209**

Pneumatic oil dispensing kit, for the installation on the side of 1000 I – IBC –tanks. Same components as art. no. 8208, but with pneumatic 6:1 – single acting oil pump, series Tapir, delivery of 32 l/min (see page 45!).









#### Art. no. 8206

Pneumatic oil dispensing kit, for the installation on top of double wall steel tanks, series art. nos. 8217 (see page 100!), consisting of:

- Pneumatic double acting 5:1 oil pump, art. no. 2075 (see page 42!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Pressure regulator with manometer and condensation water separator, art. no. 7180;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- 0,5 m rubber connection hose 1/2", art. no. 287005;
- Metal mounting frame, art. no. 9787;
- Open hose reel, adjustable arms series, art. no. 9090;
- 15 m rubber hose 1/2", art. no. 28715.

#### Art. no. 8206MID

Same as art. no. 8206, but kit approved for fiscal transactions according to the European Directive 2004/22/EC, better known as Measurement Instrument Directive (MID) MI-005, with air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!), manometer for outlet pressure control and electronic oval gears flow meter for oil, approved for fiscal transactions according to MID MI-005, directive 2004/22/CE, with control gun, rubber protection quard, trigger quard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!).

#### Art. no. 8204

Electric oil dispensing kit, for the installation on top of double wall steel tanks, series art. nos. 8217 (see page 100!), consisting of:

- Electric, self-priming 230 VAC gear pump for the supply of oil, art. no. 6122; (see page 52!);
- -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;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- -0,5 m rubber connection hose 1/2", art. no. 287005;
- Metal mounting frame, art. no. 9787;
- Open hose reel, adjustable arms series, art. no. 9090;
- 15 m rubber hose 1/2", art. no. 28715.

#### Art. no. 8207

Pneumatic oil dispensing kit with 1000 l - double wall tank, consisting of:

- Pneumatic double acting 5:1 oil pump, art. no. 2075 (see page 42!);
- Plastic bung adapter for the fixation of pumps on drums, art. no. 4340;
- Pressure regulator with manometer and condensation water separator, art. no. 7180;
- Electronic flow meter for oil, with control gun, rubber protection guard, trigger guard, rigid outlet, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2826 (see page 62!);
- 0,5 m rubber connection hose 1/2", art. no. 287005;
- 1000 I double wall steel tank, art. no. 8217/1000 (see page 100!);
- Metal mounting frame, art. no. 9787;
- Open hose reel, adjustable arms series, art. no. 9090;
- 15 m rubber hose 1/2", art. no. 28715.

## Art. no. 8207MID

Same as art. no. 8207, but kit approved for fiscal transactions according to the European Directive 2004/22/EC, better known as Measurement Instrument Directive (MID) MI-005, with air separator kit, art. no. 2050, approved according to OIML R117-1 (see page 44!), manometer for outlet pressure control and electronic oval gears flow meter for oil, approved for fiscal transactions according to MID MI-005, directive 2004/22/CE, with control gun, rubber protection guard, trigger guard, oil flow control tube with transparent insert, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M), art. no. 2545 (see page 65!).

Kit with 1000 I – double wall tank such as art. no. 8207, but with electric oil dispensing kit, art. no. 8204.

#### Art. no. 8205MID

Kit with 1000 I – double wall tank such as art. no. 8207MID, but with electric oil dispensing kit, approved for fiscal transactions according to the European Directive 2004/22/EC, better known as Measurement Instrument Directive (MID) MI-005, art. no. 8206MID.