

11 / Supply control for workshops

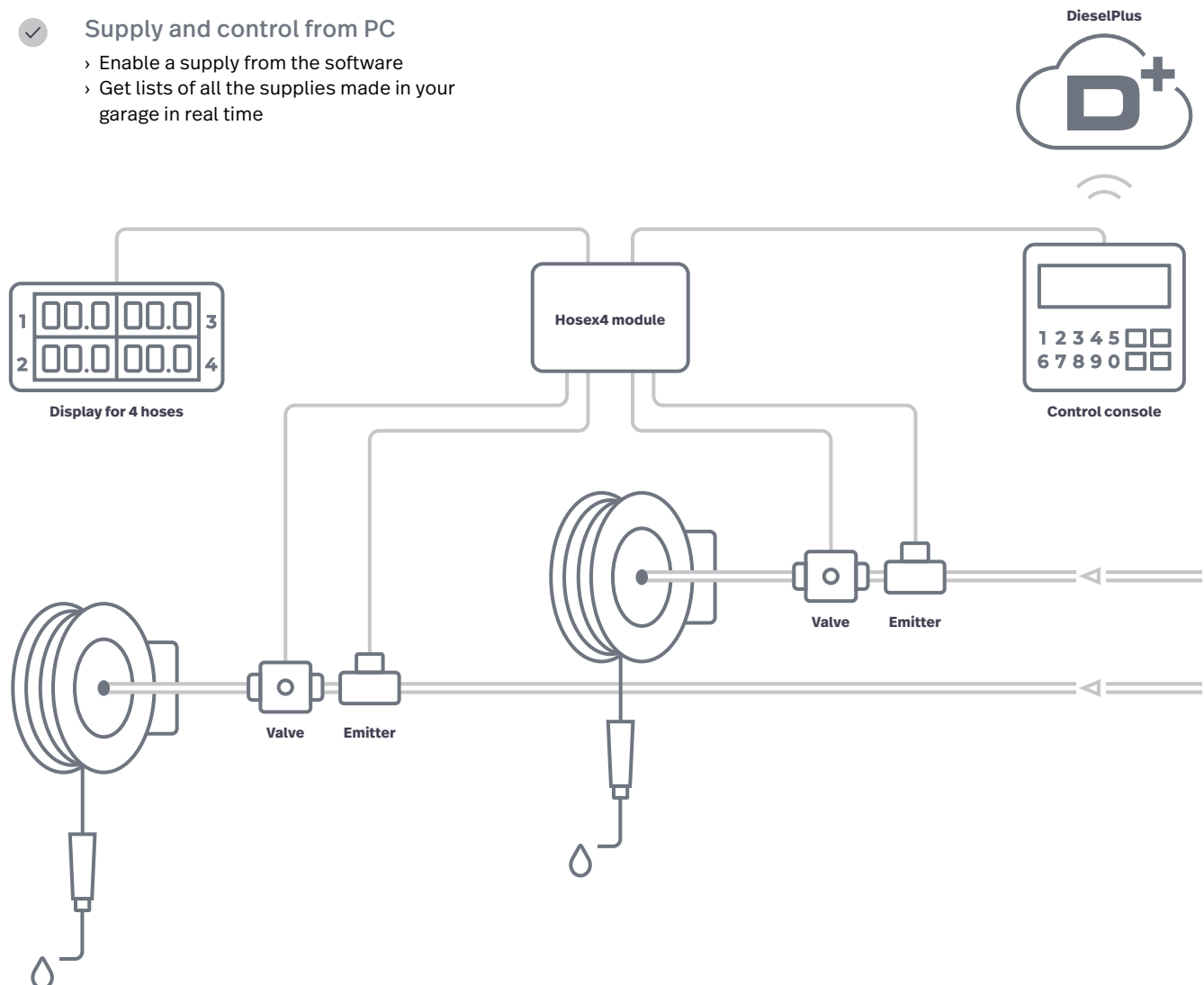
P. 40 → Electronic displays

P. 146 → MGI-40

 LUBRICANT

Manage the supplies of each one of the hoses of your garage installation from the DieselPlus cloud software. Control every drop of lubricant, antifreezing and AdBlue/DEF in your garage.

- ✓ **Supply from controller**
 - › User identification
 - › Selection of hose or preset of the volume amount to be supplied
 - › Additional fields like working order, vehicle ID, etc.
- ✓ **Supply and control from PC**
 - › Enable a supply from the software
 - › Get lists of all the supplies made in your garage in real time



Supply control for workshops

11 / Supply control for workshops

COMPONENTS

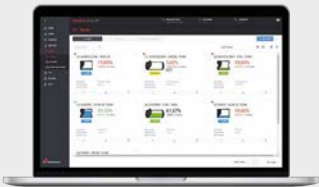
P. 41 → Display GE 12/24 VDC · 110/230 VAC

P. 167 → GK-7Plus & GK-7PlusM

P. 173 → DieselPlus Cloud Software



DieselPlus



The DieselPlus licence allows to access the cloud software from any device with the Internet connection.

Controle console



Control console GK-7PlusM that sends, wirelessly, the data of each supply to DieselPlus cloud software (two models available).

Module with GE display



It connects up to one hose per module and it shows the supplied volume in the display. It can be combined with the other modules.

x4 hose module



It connects up to 4 hoses. Connect it to a display to view the volume of 4 hoses simultaneously. It can be combined with the other modules.

Hose module



It connects up to one hose to the control console. It can be combined with the other modules.

Supply control system



Composed of a solenoid valve and a pulser. It is required one for hose.

| | |
|---|---------------|
| GK-7PlusM + METALLIC BOX · 60 users - 230 VAC · IOT | 25337-CF00000 |
| GK-7PlusM + METALLIC BOX · 60 users - 230 VAC · with embbeded Ethernet connection | - |
| Annual DieselPlus Licence · 60 users | 670500000 |
| Annual DieselPlus Licence · 130 users | 670500100 |
| Annual DieselPlus Licence · 1,000 users | 670500200 |
| GE · Hose module with display | 253400200 |
| x4 hose module | 252504007 |
| x4 Display | 252504011 |
| Hose module | 252504000 |
| Lubricant supply control system (solenoid valve + pulser) | 256800000 |
| Anti-freeze supply control system (solenoid valve + pulser) | 256800100 |
| AdBlue/DEF supply control system (solenoid valve + pulser) | 256800500 |

Optional

| | |
|--|-----------|
| Annual DieselPlus Licence of permanent communication · 60 users | 257170003 |
| Annual API Licencie for DieselPlus connection with own software or ERP | 257170002 |

12 / Nozzles

LUBRICANT

PG-40 · Manual nozzle

Manual nozzle with hand protector. Made of fibreglass and equipped with quick ACR exchange system of the different type of ends.

TECHNICAL DATA

| | |
|-------------------------|------------|
| Max. flow: | 2-20 l/min |
| Max. security pressure: | 80 bar |
| Max. working pressure: | 30 bar |
| Connection: | F1/2" |

| | |
|-------|-----------|
| PG-40 | 473502000 |
|-------|-----------|

PMGE-40 · Electronic nozzle-meter

Electronic nozzle-meter with hand protector. Made of fibreglass and equipped with quick ACR exchange system of the different type of ends.

COMPONENTS

- › PG-40 nozzle
- › MGE-40 electronic meter with protective case

| | |
|---------|---------------|
| PMGE-40 | 47373-CF00000 |
|---------|---------------|



Optional

| | |
|--|-----------|
| ① Flexible tube with 90° rigid outlet and automatic non-drip spout | 473502005 |
| ② Automatic non-drip spout | 473002002 |
| ③ Manual non-drip spout | 473600000 |
| ④ 90° rigid spout with free flow | 473502003 |
| ⑤ 60° rigid outlet with automatic non-drip spout | 473502002 |
| Flexible tube with 90° rigid outlet and manual non-drip spout | 473502105 |
| 60° rigid outlet with manual non-drip spout | 473502106 |

P-100 · Manual high flow nozzle

High flow manual nozzle with trigger fixation.

TECHNICAL DATA

| | |
|----------------|-----------|
| Max. flow: | 150 l/min |
| Max. pressure: | 100 bar |
| Connection: | M1" |

COMPONENTS

- › M1" BSP inlet swivel
- › M1" BSP connections with flexible spout of Ø1" with automatic drip nipple

| | |
|-------|-----------|
| P-100 | 474300000 |
|-------|-----------|



13 / Hoses & suction kits

Suction/delivery hoses

| | Ø | |
|--------------------------|------|-----------|
| R1 suction/delivery hose | 1/2" | 803401002 |
| R1 suction/delivery hose | 3/4" | 803401008 |
| R1 suction/delivery hose | 1" | 803406044 |

| | | |
|--------------------------------------|--|-----------|
| Optional | | |
| To put M1 1/2" adapters in both ends | | 670001008 |
| To put M3/4" adapters in both ends | | 670001009 |
| To put M1" adapters in both ends | | 670001012 |

Springwel hoses

| | Ø | |
|------------|-------|-----------|
| Black hose | 25 mm | 803400010 |
| Black hose | 30 mm | 803400011 |
| Black hose | 40 mm | 803400012 |

Metallic tube suction kits

COMPONENTS

- › Bung adapter
- › Filter

| | Height | Filter | Hose | Check valve | |
|-------------|--------|--------|------|-------------|-----------|
| Suction kit | 1.35 m | 1" | 3 m | Yes | 355600000 |
| Suction kit | 1.65 m | 1" | 3 m | Yes | 355500000 |
| Suction kit | 1.90 m | 1" | 3 m | Yes | 355700000 |
| Suction kit | 1.65 m | 1 1/4" | 3 m | Yes | 355200000 |
| Suction kit | 1.90 m | 1 1/4" | 3 m | Yes | 355300000 |
| Suction kit | 1.70 m | 1" | no | No | 356800000 |

Metallic tube suction kit with adapter plug

COMPONENTS

- › Bung adapter
- › 1" Filter
- › Adapter plug for 1,000 L tanks
- › 1" quick switch

| | Height | Hose | Check valve | |
|----------------------------------|--------|------|-------------|-----------|
| 1" suction kit with adapter plug | 1 m | No | Yes | 358100000 |



14 / Hose-reels

⑤ LUBRICANT

Open hose-reels with and without hose

Heavy duty metal hose reels with swinging bracket (optional). They can be mounted on the wall, on tanks, on ceilings or anchored with fixed or adjustable supports.

| | Hose capacity | Ø | Pressure | |
|-----------------------------|---------------|------|----------|-----------|
| Open hose-reel without hose | 10 m | 1/2" | 200 bar | 807301003 |
| Open hose-reel without hose | 15 m | 1/2" | 200 bar | 807301005 |
| | Hose | Ø | Pressure | |
| E-10 with hose | 10 m | 1/2" | 200 bar | 807300101 |
| E-15 with hose | 15 m | 1/2" | 200 bar | 807300102 |



Cased hose-reels with and without hose

Heavy duty metal cased hose-reels with swinging bracket. They can be mounted on the wall, on tanks, on ceiling or anchored with fixed or adjustable supports.

| | Hose capacity | Ø | Pressure | |
|------------------------------|---------------|------|----------|-----------|
| Cased hose-reel without hose | 15 m | 1/2" | 200 bar | 807300200 |
| | Hose | Ø | Pressure | |
| EC-10 with hose | 10 m | 1/2" | 200 bar | 807300201 |
| EC-15 with hose | 15 m | 1/2" | 200 bar | 807300202 |



Automatic high capacity hose-reel

Automatic retractable hose-reels in painted steel suitable for R3/4" hose. The retractable effect allows it to be taken up in the required length, improving its operation. Without hose.

COMPONENTS

- › MM3/4" connection

| | Hose capacity | Ø | Pressure | |
|-------------------------|---------------|------|----------|-----------|
| High capacity hose-reel | 15 m | 3/4" | 160 bar | 807301010 |



Optional

| | |
|--|-----------|
| ① Swinging bracket for hose-reel | 240500000 |
| 0.8 m Ø1/2" hose with adapters in both ends + hose-reel connection | 803406078 |