

HIGH QUALITY TANKS
AT A GOOD PRICE!

CHECK OUT
NEW
PRODUCTS
IN OUR
OFFER!

SIBUSO[®]

simple | bunded | solution



www.sibuso.com



DIRECTIVE
MACHINES
2006/42/EC



We produce according
to European Standard:
EN-13341: 2005 + A1: 2011





SIBUSO MODELS NVC 1500 / 2500 / 5000

BESTSELLER



EQUIPMENT

- **distribution cabinet (lockable),**
- filling connector 2" with VK50 Euro coupling,
- electronic overfill system,
- 600 mm inspection hatch in the internal tank,
- 140 mm inspection hatch in the internal tank,
- clock gauge,
- air vents,
- ground connection,
- suction line with check valve and mesh filter,
- ROTAx 60 vane pump (230 V; max. 60 L / min) (ROTAxx 80 (230 V; max. 80 L/min) for NVC 5000),
- emergency power switch,
- **can-type fuel filter 30 µm,**

TECHNICAL DATA

- dimensions (NVC 1500 l) W x H: 1630 mm x 2220 mm
- dimensions (NVC 2500 l) W x H: 1913 mm x 2385 mm
- dimensions (NVC 5000 l) W x H: 2445 mm x 2404 mm
- current: 230 V
- power: 380 W / 2,6 A

WARRANTY

- tank tightness: 10 years
- accessories: 2 years

TRUCK TRANSPORT

- 1500 l : 16 pcs.
- 2500 l : 12 pcs.
- 5000 l : 7 pcs.



- digital FMT rotor flow meter (+/- 0,5%; 2-100 L/min),
- **8 m length distribution hose,**
- **distribution hose holder,**
- automatic nozzle,
- nozzle handle,
- leakage alarm LD1.

OPTIONAL EQUIPMENT:

- **level sensor (LIPREMOS® SONIC PRO GPRS/GNSS),**
- **Simple Fluid Monitoring System SFMS (STARTER CLOUD version).**



SIBUSO MODELS NVCL 1500 / 2500 / 5000

with filling line

BESTSELLER



EQUIPMENT

- **distribution cabinet (lockable),**
- **filling line valve in the distribution cabinet,**
- maximum level sensor,
- electronic overfill system (GWG),
- 600 mm inspection hatch in the internal tank,
- 140 mm inspection hatch in the internal tank,
- clock gauge,
- air vents,
- ground connection,
- suction line with check valve and mesh filter,
- ROTAx 60 vane pump (230 V; max. 60 L/ min)
- (ROTAxx 80 (230 V; max. 80 L/min) for NVCL 5000),
- emergency power switch,

TECHNICAL DATA

- dimensions (NVCL 1500 l) W x H: 1630 mm x 2220 mm
- dimensions (NVCL 2500 l) W x H: 1913 mm x 2385 mm
- dimensions (NVCL 5000 l) W x H: 2445 mm x 2404 mm
- current: 230 V
- power: 380 W / 2,6 A

WARRANTY

- tank tightness: 10 years
- accessories: 2 years

TRUCK TRANSPORT

- 1500 l : 16 pcs.
- 2500 l : 12 pcs.
- 5000 l : 7 pcs.



- **can-type fuel filter 30 µm,**
- digital FMT rotor flow meter (+/- 0,5%; 2-100 L/min),
- **8 m length distribution hose,**
- **distribution hose holder,**
- automatic nozzle,
- nozzle handle,
- leakage alarm LD1.

OPTIONAL EQUIPMENT:

- **level sensor (LIPREMOS® SONIC PRO GPRS/GNSS),**
- **Simple Fluid Monitoring System SFMS (STARTER CLOUD version).**



SIBUSO MODELS NVC 1500 / 2500 / 5000

with SFMS for monitoring liquids

NEW!



TECHNICAL DATA

- dimensions (NVC 1500 l) W x H: 1630 mm x 2220 mm
- dimensions (NVC 2500 l) W x H: 1913 mm x 2385 mm
- dimensions (NVC 5000 l) W x H: 2445 mm x 2404 mm
- current: 230 V
- power: 380W / 2,6A

WARRANTY

- tank tightness: 10 years
- accessories: 2 years

TRUCK TRANSPORT

- 1500 l : 16 pcs.
- 2500 l : 12 pcs.
- 5000 l : 7 pcs.



EQUIPMENT

- **distribution cabinet (lockable),**
- filling connector 2" with VK50 Euro coupling,
- electronic overfill system (GWG),
- 600 mm inspection hatch in the internal tank,
- 140 mm inspection hatch in the internal tank,
- **level sensor (LIPREMOS® SONIC PRO GPRS/GNSS),**
- air vents,
- ground connection,
- suction line with check valve and mesh filter,
- ROTAx 60 vane pump (230V; max. 60l / min)
- (ROTAxx 80 (230V; max. 80l/min) for NVC 5000),
- emergency power switch,
- **can-type fuel filter 30 µm,**
- digital FMT rotor flow meter (+/- 0,5%; 2-100l/min),
- **8 m length distribution hose,**
- **distribution hose holder,**
- automatic nozzle,
- nozzle handle,
- leakage alarm LD1,
- **FM controller,**
- **Simple Fluid Monitoring System SFMS (STARTER CLOUD version).**



Simple Fluid Monitoring System (SFMS)

SFMS System is a full control of access and registration of re-fueling data. The entire configuration of the FM controller and viewing of the history are very convenient, as they take place from the position of a web browser. Thanks to the device's GSM/ WiFi communication, data is synchronized wirelessly.

Included:

- **FM controller** (liquid monitoring controller)
- **active SIM card** (FREE!), which has a data package sufficient for 2 years; with annual maintenance of the tank - further maintenance of the card remains with the manufacturer
- **20 identifiers**

Available versions of the System:

- **SFMS STARTER CLOUD**
- **SFMS PREMIUM CLOUD**

(A monthly fee applies for each registered FM controller)

*For a detailed description of each version, see page number 6.

Warranty:

- **2 years** - standard
- **3 years - optional** - applies to tanks whose inspection takes place once a year

**super
OFFER!**

**Ask our representative
for more details!**

☎ **+48 56 681 47 60**



NEW!



SFMS functions in SIBUSO models

SFMS FUNCTIONS	SFMS STARTER CLOUD	SFMS PREMIUM CLOUD
Access to the system via a web browser from any device connected to the Internet	V	V
Program interface for mobile and desktop devices (can be installed as a PWA application)	V	V
Maintaining tank inventory (handling low level and level alarms pump blockage)	V	V
Limit of controllers working under one software license	1	3
Limit on the number of customers/machines	20	150
History of refueling operations	2 years	NO LIMIT
Operation within a single company	V	V
Dual identification (machine and recipient) - generally selected for the whole company	X	V
Single identification (machine) - generally selected for the whole company	V	V
Single identification (machine) - entering a second data on the keypad at authorization - generally selected for the whole company	X	V
Ability to require vehicle odometer input during authorization	X	V
Analysis of average fuel consumption - L/100 km	X	V
Ability to hide the amount of refueling for individual customers	X	V
The ability to select recipients who will not see the amount of liquid dispensed during refueling	X	V
Possibility to migrate the system to higher versions	V	X
Work in various languages (Polish, English, German, Russian, Lithuanian, Czech, Ukrainian, Spanish, French)	V	V
Logging into the program with login and password	V	V
Conducting calculations of the state of the fuel in the tank (virtual measuring probe), warning function about running out of fuel in case of low level and pump blocking at critical condition	V	V
Module of creating standard reports according to your needs	X	V
Analysis and graphics module for creating reports extended by calculations of distance and average fuel consumption per unit of work	X	V
Calculation of average fuel consumption per 100 km by vehicles with signaling exceeding standards	X	V
Email notification module (achievement of alarm condition/tank lock)	V	V
Email notification module (reporting every refueling, starting or performing calibration)	X	V
Ability to filter, sort, and export data to a spreadsheet or PDF file	V	V
Ability to group vehicles and customers in the program	X	V
Ability to enable preselection of the amount of liquid to be dispensed before refueling	X	V
Emergency refueling function (executed with one-time codes)	X	V
A clear way to show fuel levels in all tanks	V	V
Independent addition of customers, machines, operators	X/V/X	V/V/V
Ability to assign recipients and vehicles to freely definable groups	X	V
Input loading and adjustments of tank levels	V	V
Adding external refueling	X	V



SIBUSO MODELS V 1500 / 2500 / 5000



EQUIPMENT

- **distribution cabinet (lockable),**
- filling connector 2" with VK50 Euro coupling,
- electronic overfill system,
- 440 mm inspection hatch in the internal tank,
- clock gauge,
- air vents,
- ground connection,
- suction line with check valve and mesh filter,
- ROTAx 60 vane pump (230 V; max. 60 L / min) (ROTAxx 80 (230 V; max. 80 L/min) for V 5000),
- emergency power switch,
- can-type fuel filter 10 µm,

TECHNICAL DATA

- dimensions (V 1500 I) W x H: 1350 mm x 1930 mm
- dimensions (V 2500 I) W x H: 1710 mm x 1965 mm
- dimensions (V 5000 I) W x H: 2300 mm x 1945 mm
- current: 230 V
- power: 380 W / 2,6 A

WARRANTY

- tank tightness: 10 years
- accessories: 2 years

TRUCK TRANSPORT

- 1500 I : 12 pcs.
- 2500 I : 8 pcs.
- 5000 I : 5 pcs.



- digital FMT rotor flow meter (+/- 0,5%; 2-100 L/min),
- 6 m length distribution hose,
- automatic nozzle,
- nozzle handle,
- leakage alarm LD1.

OPTIONAL EQUIPMENT:

- **level sensor (LIPREMOS® SONIC PRO GPRS/GNSS),**
- **Simple Fluid Monitoring System SFMS (STARTER CLOUD version).**



SIBUSO mobile: MODEL CM 980 **Basic**

980 L



APPLICATIONS

- **AGRICULTURE**

Ideal for refueling agricultural machinery without returning to base.

- **CONSTRUCTION**

Perfect for fueling construction equipment on construction sites.

- **TRANSPORTATION AND LOGISTICS**

Facilitates fueling of vehicle fleets at any location.

- **INDUSTRY**

Indispensable in the industrial sector for powering generators and machinery.

EQUIPMENT

- red lockable lid,
- gas springs supporting the tank lid,
- 2" inlet with an Inlet cap,
- 12 V pump with a capacity of 54 l/min - fast refueling,
- 3 m power cord,
- clock gauge,
- air vents,
- shut-off valve on the suction line,
- 1" suction line with check valve and mesh filter,
- **4 m length distribution hose,**
- automatic nozzle A60.

Fuel

- exactly where you need it.

TECHNICAL DATA

- dimensions (NVC 1500 l) L x W x H:
1400 mm x 1050 mm x 1143 mm
- current: 12 V
- power: 360 W / 30 A

WARRANTY

- tank tightness: 5 years
- pump: 2 years
- accessories: 2 years

TRUCK TRANSPORT

- 980 l : 44 pcs.



OPTIONAL EQUIPMENT:

- **Set of rope slings for lifting tank,**
- **Filler protection against theft.**

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SIBUSO mobile: MODEL CM 980 **Classic**



- **Resistant**
- **Easy to application**
- **Variety of use**
- **Economical**

TECHNICAL DATA

- dimensions (NVC 1500 I) L x W x H:
1400 mm x 1050 mm x 1143 mm
- current: 12 V
- power: 360 W / 30 A

WARRANTY

- tank tightness: 5 years
- pump: 2 years
- accessories: 2 years

TRUCK TRANSPORT

- 980 l : 44 pcs.



APPLICATIONS

• AGRICULTURE

Ideal for refueling agricultural machinery without returning to base.

• CONSTRUCTION

Perfect for fueling construction equipment on construction sites.

• TRANSPORTATION AND LOGISTICS

Facilitates fueling of vehicle fleets at any location.

• INDUSTRY

Indispensable in the industrial sector for powering generators and machinery.

EQUIPMENT

- red lockable lid,
- gas springs supporting the tank lid,
- 2" inlet with an Inlet cap,
- 12 V pump with a capacity of 54 l/min - fast refueling,
- 3 m power cord,
- clock gauge,
- air vents,
- shut-off valve on the suction line,
- 1" suction line with check valve and mesh filter,
- **digital FMT rotor flow meter**
(+/- 0,5%; 2-100 l/min),

- **10 µm fuel filter,**
- **6 m length distribution hose,**
- automatic nozzle A60.

OPTIONAL EQUIPMENT:

- **Set of rope slings for lifting tank,**
- **Filler protection against theft.**

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SIBUSO mobile: MODEL CM 980 **Classic Plus**

980 L



APPLICATIONS

- **AGRICULTURE**

Ideal for refueling agricultural machinery without returning to base.

- **CONSTRUCTION**

Perfect for fueling construction equipment on construction sites.

- **TRANSPORTATION AND LOGISTICS**

Facilitates fueling of vehicle fleets at any location.

- **INDUSTRY**

Indispensable in the industrial sector for powering generators and machinery.

EQUIPMENT

- red lockable lid,
- gas springs supporting the tank lid,
- 2" inlet with an Inlet cap,
- 12 V pump with a capacity of 54 l/min – fast refueling,
- 3 m power cord,
- clock gauge,
- air vents,
- shut-off valve on the suction line,
- 1" suction line with check valve and mesh filter,
- **digital FMT rotor flow meter**
(+/- 0,5%; 2-100 l/min),

**Refuel
on the go!
– simple and
efficient.**

TECHNICAL DATA

- dimensions (NVC 1500 l) L x W x H:
1400 mm x 1050 mm x 1143 mm
- current: 12 V
- power: 360 W / 30 A

WARRANTY

- tank tightness: 5 years
- pump: 2 years
- accessories: 2 years

TRUCK TRANSPORT

- 980 l : 44 pcs.



- **10 µm fuel filter,**
- **10 m length distribution hose,**
- **hose reel,**
- automatic nozzle A60.

OPTIONAL EQUIPMENT:

- **Set of rope slings for lifting tank,**
- **Filler protection against theft.**

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SIBUSO mobile: MODEL CM 980 **Classic 230V**



APPLICATIONS

• AGRICULTURE

Ideal for refueling agricultural machinery without returning to base.

• CONSTRUCTION

Perfect for fueling construction equipment on construction sites.

• TRANSPORTATION AND LOGISTICS

Facilitates fueling of vehicle fleets at any location.

• INDUSTRY

Indispensable in the industrial sector for powering generators and machinery.

EQUIPMENT

- red lockable lid,
- gas springs supporting the tank lid,
- 2" inlet with an Inlet cap,
- 230 V pump with a capacity of **60 l/min**
 - fast refueling,
- 3 m power cord,
- clock gauge,
- air vents,
- shut-off valve on the suction line,
- 1 " suction line with check valve and mesh filter,
- **digital FMT rotor flow meter**
(+/- 0,5%; 2-100 l/min),

Mobility.
Reliability.
Efficiency.

TECHNICAL DATA

- dimensions (NVC 1500 l) L x W x H:
1400 mm x 1050 mm x 1143 mm
- current: 230 V
- power: 380 W / 2,6 A

WARRANTY

- tank tightness: 5 years
- pump: 2 years
- accessories: 2 years

TRUCK TRANSPORT

- 980 l : 44 pcs.



- **10 µm fuel filter,**
- **6 m length distribution hose,**
- automatic nozzle A60.

OPTIONAL EQUIPMENT:

- **Set of rope slings for lifting tank,**
- **Filler protection against theft.**

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SIBUSO mobile: CM 125 / 200 / 300/ 450 **Basic**

125 L



200 L



300 L



450 L



Ask our representative about the transportable tank version with **DIGITAL FLOW METER!**

TECHNICAL DATA

- dimensions (CM 125 l - W x H x L):
654 mm x 387 mm x 1000 mm
- dimensions (CM 200 l - W x H x L):
654 mm x 547 mm x 1000 mm
- dimensions (CM 300 l - W x H x L):
654 mm x 727 mm x 1000 mm
- dimensions (CM 450 l - W x H x L):
800 mm x 912 mm x 1200 mm
- current: 12 V

WARRANTY

- tank tightness: 5 years
- accessories: 2 years

TRUCK TRANSPORT

- 125 l : 6 pcs.*
 - 200 l : 5 pcs.*
 - 300 l : 3 pcs.*
 - 450 l : 2 pcs.*
- * Number of tanks per pallet.
The trailer can fit 33 pallets.



**ADR
APPROVED**

Transportable tanks SIBUSO enable legal storage of fuel and meet the requirements imposed by ADR (agreement guaranteeing the safety of transport of dangerous goods).



SIBUSO®

All models shown in this folder are also offered in an AdBlue® version.



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