



# DISPENSERS **PIUSIBOX**

**EN.** Quite often the hard environmental conditions can potentially threaten the re-fuelling operation of OTR equipment and vehicles.  
PIUSIBOX project is the answer to the need of re-fuelling quickly and safety in most places.

**An important support for the reliability and long last life of your equipment.**

**Technical specifications:**  
A powerful and reliable self-priming transfer pump capable of delivering 45 l/min, complete with cables and switch.  
Delivery hose and pump nozzle.  
Suction hose with foot valve.

**ES.** Muy a menudo las condiciones del medio ambiente afectan el proceso de dispensar gasolina en las máquinas o los vehículos.  
PIUSIBOX es la respuesta a esta necesidad, proveyendo un dispensador rápido que trabaja en prácticamente cualquier lugar y con seguridad.

**Un equipo para el soporte, fiabilidad y larga vida de su equipo.**

**Características técnicas:**  
Potente y fiable bomba de dispensación auto cebante capaz de suministrar 45 l/min, incluye cables e interruptor.  
Tubo de impulsión con pistola de suministro  
Tubo de aspiración con válvula de pie

**PT.** Patentes internacionais que estão em curso de registo Com frequência, as condições ambientais adversas podem comprometer potencialmente a operação de reabastecimento das máquinas de terraplenagem e equipamentos. O projeto PIUSIBOX nasce da exigência de efectuar um reabastecimento rápido e seguro em qualquer lugar.

**Um suporte importante para garantir a confiabilidade e a longa duração de seus equipamentos.**

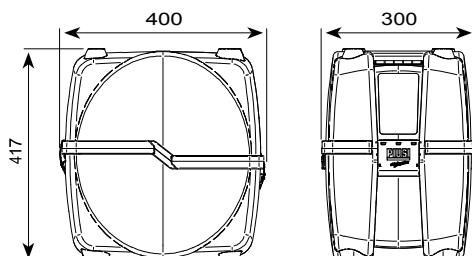
**Especificações técnicas:**  
Uma bomba potente e confiável de descarga autodisparadora capaz de distribuir 45 l/min, completa com cabos e interruptor.  
Tubo flexível de débito e pistola  
Tubo flexível de aspiração com válvula de fundo

## PERFORMANCE

- Flow rate up to 45 l/min
- 12-24 V DC operation
- Duty cycle 30 min.
- Caudal hasta 45 l/min
- Funcionamiento 12-24V DC
- Ciclo de funcionamiento 30 min.

- Caudal até 45 l/min
- Funcionamento 12-24 V DC
- Ciclo de trabalho 30 min

## DIMENSIONS



REGISTERED DESIGN

PATENT PENDING



## PRODUCTS' RANGE | WEIGHT AND PACKAGING

Code	Weight		Packaging		
	kg	lbs	mm	inch	pcs/box
F0023100A	9,5	20,9	400x300x420	15,7x11,8x16,5	1
F0023101A	12	26,5	400x300x420	15,7x11,8x16,5	1
F0023200A	9,5	20,9	400x300x420	15,7x11,8x16,5	1
F0023201A	12	26,5	400x300x420	15,7x11,8x16,5	1

# DISPENSERS

ANTIFREEZE

BIODIESEL

DIESEL

FOOD

GASOLINE

GREASE

KEROSENE

OIL

UREA

WATER

WINDSCREEN

**Flow-rate**up to  
**45** l/min

(up to 11,9 gpm)

**PIUSI**  
®

DISPENSERS

PUMPS

METERS

NOZZLE METERS

NOZZLE

SPECIAL EQUIPMENTS

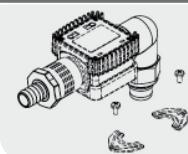
FLUID MONITORING

ACCESSORIES

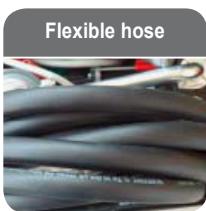
FILTERING



ON REQUEST

**K24 KIT**Code R17256000  
Assembly Kit for K24  
PiusiBox**Cartridge  
(only Piusi Pro)**Code F16483010  
15 pcs / box

PIUSIBOX PRO

**FEATURES**

Flexible hose

Filter + cartridge  
(only Piusi Pro)

On/Off switch



Foot valve

Vantage model

Gloves  
(only PIUSI PRO)4 m (PIUSI BASIC)  
6 m (PIUSI PRO)**PRODUCTS' RANGE** TECHNICAL DATA

Code	Description	Fluids		Flow-rate		Voltage			Pump mod.	Duty cycle min.	Filter	Cartridge	Nozzle type	Flexible hose length	Foot valve mod. Vantage	Gloves
		type	l/min	gpm	AC V/Hz	DC Volt	Power Watt	Amp. max.								
F0023100A	PIUSIBOX 12V BASIC	D	45	11,9	12		260	22	BP 3000	30	NO	NO	Man.	4 m.	YES	NO
F0023101A	PIUSIBOX 12V PRO	D	43	11,7	12		260	22	BP 3000	30	YES	10 µm	Man.	6 m	YES	YES
F0023200A	PIUSIBOX 24V BASIC	D	45	11,9	24		310	13	BP 3000	30	NO	NO	Man.	4 m	YES	NO
F0023201A	PIUSIBOX 24V PRO	D	43	11,7	24		310	13	BP 3000	30	YES	10 µm	Man.	6 m	YES	YES