

# DELPHIN //

THE SOLUTION TO MANAGE Addue® CAR FILLING

**MADE IN ITALY** 



# ENTER THF NFW FRA **OFAdBlue**<sup>®</sup> CAR FILLING: FEWER COSTS, FEWER WASTE **& FEWER TIME**

**Delphin Pro** is the new complete range of electrically operated AdBlue<sup>®</sup> car filling systems designed and manufactured in Italy by PIUSI.

All the dispensers are specifically engineered to meet the demand for daily use in garages and workshops:

- Automatic filling: no operator required while the system is working
- Flexibility and reliability: mobile and fixed versions to suit every application
- Cost and time efficiency: a full tank refill in just
  2 minutes; and the car is perfectly clean
- Safe and clean filling: no liquid contamination and vapors leaks
- >> Fully compliant to ISO/FDIS 22241-4:2009
- >>> Lower AdBlue<sup>®</sup> cost/liter due to higher amount purchased
- Save at least 5 mins of labour compared to any manual refill. At 2O € labor cost and only 3 refills/day, the Delphin Pro is payed back in less than 16 months.

Are you ready for the future? Enhance your garage with the Delphin Pro range!



### THE PERFECT SOLUTION PIUSI FOR EVERY APPLICATION

#### **APPLICATION 01**



Mobile dispenser suitable for 60/200 ltrs drums that can be easily moved around the garage or workshop.



#### **APPLICATION 02**

Fixed installation on a IBC AdBlue<sup>®</sup> tank. perfect for all garages or workshops with a higher consumption of AdBlue<sup>®</sup>.



**DELPHIN PRO AC IBC** 

**DELPHIN PRO MOBILE RANGE** 

PIUSI · Delphin Pro

### THE MOBILE AND FIXED SOLUTION EASILY SUITS A WIDE VARIETY OF APPLICATIONS: A NEW WAY TO EASILY, AUTOMATICALLY, SAFELY AND CLEANLY MANAGE THE AdBlue® CAR FILLING.



### **APPLICATION 04 APPLICATION 03** Fixed installations mounted on the wall inside the Mobile dispenser that can be easily filled garage or workshop, with the IBC AdBlue® tank from a remote IBC AdBlue® tank. located outside the garage or in a dedicated area. dBlue AdBlue

#### DELPHIN PRO MOBILE RANGE AND IBC TANK

------ PIUSI • Delphin Pro

DELPHIN PRO AC IBC

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DELPHIN PRO DISPENSERS ARE EXTREMELY EASY TO USE AND FULLY AUTOMATIC: JUST START THE CAR FILLING; ONCE THE TANK IS FULL, ALL DISPENSERS AUTOMATICALLY STOP.



### **DELPHIN PRO\_X: THE NEW SOLUTION** FOR YOUR WORKSHOP!

Delphin Pro\_X is the latest innovation within the PIUSI AdBlue® car filling equipment: preset function, automatic flow-rate regulation and visual diagnostic alert are just few of its main new features.

This dispenser comes both in **AC and DC version**, and, thanks to the sturdy and adjustable cart, it can easily support 60/200 ltrs drums.

### **DELPHIN PRO\_X**



### DELPHIN PRO\_X IS THE PIUSI TOP-OF-THE-LINE TECHNOLOGY FOR AdBlue® CAR FILLING.

#### **»** FLOW-RATE

The Delphin Pro\_X flow-rate goes from a minimum of 2 L/min to a maximum of 15 L/min to guarantee fully compliance with all vehicles and to allow a quick and clean AdBlue<sup>®</sup> filling.

#### » AUTO FLOW-RATE

Delphin Pro\_X is equipped with an integrated function that automatically adjust the flow-rate according to the vehicle's tank.

### » PRESET

Delphin Pro\_X allows to precisely pre-define the total amount of AdBlue® to be filled in the car tank.

### » BATTERY

Available only for the DC version, the internal battery of the Delphin Pro\_X allows more than 50 filling services with a single charge.



#### TECH SPECS

Flow-rate: 2 - 15 L/min

Auto flow-rate

Preset

## ONE DISPENSER, MANY ADVANTAGES



Delphin Pro\_X allows superior performances and added value to your business: thanks to the preset and auto flow-rate functions, the presence of the operator is no more required, allowing several operations and activities at the same time.

> **AUTO FLOW-RATE**



A fast and automatic way to refill any car. Avoid issues with the different car tanks and save time: just set the knob to the auto-flow function and start the filling.

Delphin Pro\_X will **detect the** maximum flow-rate compatible with the car tank and will **keep it constant** during the operation.





Preset the needed quantity of AdBlue<sup>®</sup> and start the dispensing.

While the system dispenses the AdBlue<sup>®</sup>, you can focus on other activities being sure the filling will be completed safely and cleanly.

Delphin Pro\_X will **stop** automatically when the preset quantity is reached.

THANKS TO ALL **ITS NEW FEATURES** AND THE IMPROVED FLOW-RATE RANGE, DELPHIN PRO\_X IS FULLY COMPATIBLE WITH ALL CARS AND VEHICLES.



ISO/FDIS 22241-4:2009.



DELPHIN PRO\_X

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### **DELPHIN PROAC**



### STOP USING MANUAL AdBlue® TANKS IN YOUR GARAGE: UPGRADE TO DELPHIN PRO AC, THE AUTOMATIC, EASY-TO-USE AND RELIABLE AdBlue® CAR FILLING SYSTEM.

Compact, mobile, reliable and robust: Delphin Pro AC is the most famous PIUSI AdBlue<sup>®</sup> car filling system.

#### » FLOW-RATE

Delphin Pro AC allows AdBlue® filling with a flow-rate from 2 L/min to 11 L/min.

### **» PATENTED SPOUT**

Delphin Pro AC (as well as Delphin Pro\_X) integrates the PIUSI patended spout that prevents AdBlue<sup>®</sup> from crystallizing and never requires cleaning or servicing.

### » FAST AND AUTOMATIC FILLING

Start dispensing with Delphin Pro AC and just wait: it will only take 2 minutes for a full AdBlue<sup>®</sup> tank.

### **» CONNECTOR**

Delphin Pro AC is compatible with most AdBlue<sup>®</sup> containers: it can be connected to drums with the AF2 connector and to IBC tanks with the SEC connector.



#### **TECH SPECS**

Flow-rate: 2 - 11 L/min

Voltage: AC 230 V

### **DELPHIN PRO IBC**



### DELPHIN PRO IBC IS A COMPACT AND PROFESSIONAL SOLUTION FOR AN AdBlue® CAR FILLING FIXED INSTALLATION.

**Delphin Pro IBC** benefits from all the features of Delphin Pro AC while being suitable for all situations with a **higher consumption of AdBlue**<sup>®</sup>.

### » ERGONOMIC BRACKET SYSTEM

Delphin Pro IBC is designed to be hung on IBC tanks guaranteeing maximum security and reliability thanks to the lock bracket system. The integrated handle allows a safe and easy lifting.

### » FLAT BOTTOM

The designed flat bottom allows to place Delphin Pro IBC firmly on the floor during the IBC tank replacement or any other operation.

### » WALL MOUNT KIT

Delphin Pro IBC can also be installed on the wall with a specific mount kit (optional) that assures maximum stability and correct fixing of the device for a safe dispensing.

### » HOOK

Delphin Pro IBC is equipped with a specific hook to wind the hose.



#### **TECH SPECS**

Flow-rate: 2 - 11 L/min

Voltage: AC 230 V

### **MOBILE VS FIXED**



Delphin Pro is the new complete range of AdBlue® car filling dispensers specifically engineered to meet the demand for daily use in all garages and workshops.

### » WHY CHOOSE A MOBILE **DELPHIN PRO DISPENSER?**



>>> Delphin Pro X AC >>> Delphin Pro\_X DC » Delphin Pro AC

- Specifically designed for medium consumption >> of AdBlue®
- Allows to fill AdBlue<sup>®</sup> in all the cars located inside **>>** and outside the garage
- >> Can be easily used to solve the logistics issue of an IBC AdBlue<sup>®</sup> tank far from the working area
- Supports 60/200 ltrs drums **>>**

### » WHY CHOOSE THE FIXED DELPHIN PRO IBC?



- Specifically designed for high consumption of AdBlue® >>
- Ideal to create a dedicated AdBlue<sup>®</sup> filling area **>>**
- Can be used both for a direct AdBlue<sup>®</sup> car filling >> as well as to refill an AdBlue<sup>®</sup> mobile dispenser
- Ready to use once installed on IBC >>

### TANK RECOVERY SYSTEMS

hanks to these innovative systems it is possible to easily suck AdBlue® from the car tanks.

### **» ELECTRIC VERSION**

Comes with a portable box that contains all the required equipment:

- >>> SuzzaraBlue pump AC 230 V
- >> 2 mt suction hose
- >> 2 mt delivery hose

Simply insert the suction hose in the car AdBlue<sup>®</sup> tank and the delivery hose into a suitable container and start the SuzzaraBlue pump.



### » MANUAL VERSION

#### A simple and ready-to-use kit that comes with:

- >> Tank support
- >> Hose with integrated manual pump
- >> 5 ltrs tank

Simply insert the suction tube in the AdBlue<sup>®</sup> tank of the car and start to manually pump out the liquid.

> Hose length: 2 mt without graduation/ 0,5 mt with graduation

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### **CHOOSE YOUR**



### **DELPHIN PRO DISPENSER**

Compare and choose the perfect dispenser for your garage among the PIUSI Delphin Pro range: all features and characteristics are available below.

VERSIONS		AUTO FLOW- RATE	FLOW-RATE up to 11 L/min up to 15 L/min		CONNECTORS AF2 SEC		BATTERY	PRESET	PATENTED SPOUT
	DELPHIN PRO_X AC	x	-	x	x	-	-	x	x
	DELPHIN PRO_X DC	x	-	x	x	-	х	x	х
	DELPHIN PRO AC	-	x	-	x	-	-	-	x
	DELPHIN PRO SEC	-	x	-	х	x	-	-	x
	DELPHIN PRO IBC	-	х	-	x	X	-	-	x

### **ORDER CODES**



 ${f C}$ hoose the reliability and innovation of PIUSI products to improve your day-to-day business.

ORDER CODES	VERSION	FLOW-RATE I/min	VOLT AC V/Hz	<b>FAGE</b> Power Watt	WEIGHT <sup>kg</sup>	PACKAGING	HC Lenght m	SE ø mm	CABLE Lenght m
F00100400	DELPHIN PRO_X AC	2-15	230/50	400 W	43	860x660x440	2	19	4
F00100410	DELPHIN PRO_X DC	2-15	230/50*	400 W*	50	860x660x440	2	19	4
F0010020A	DELPHIN PRO AC	2-11	230/50	400 W	43	860x660x440	2	19	2
F0010021A	DELPHIN PRO AC SEC	2-11	230/50	400 W	45	860x660x440	2	19	2
FOO1OOBOO	DELPHIN PRO IBC	2-11	230/50	400 W	23	700x490x390	3	19	4
F00201R20	TANK RECOVERY SYSTEM Electric version	34	230/50	400 W	10	380x380x480	4	12	2
F21614000	TANK RECOVERY SYSTEM Manual version	/	/	/	2	360x360x280	2,5	12	/

\*Battery: 12 V - 100 W

# DELPHIN PRO RANGF: THE BEST SOLUTIONFOR AdBue<sup>®</sup> CAR FILLING!

The PIUSI Delphin Pro range is available worldwide through a professional network of authorized dealers.

Get in touch with our local partners or contact PIUSI directly to order your Delphin Pro dispenser.

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### **MADE IN ITALY**

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