

# PETRO INDUSTRIAL



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**PIUSI**

## iPETRO LITE HIGH FLOW DISPENSER

This is a complete "Plug-n-Play" diesel Dispensing Package with Control Box, Pump, Automatic Nozzle and Delivery Hose, Flow Meter, Water Filter, Ocio Tank Gauge and the iPETRO Lite Fluids Management System in a lockable metal protection Box.

The iPETRO Lite allows you to control access and record transactions and the OCIO Tank Gauge unit sends level data to the iPETRO Lite Terminal.

### KIT INCLUDES:

- iPETRO Lite Fluids Management System.
- Ocio Tank Level Gauge
- Up to 90lpm Piusi Self Priming Pump.
- Multiple voltage options available.
- Emergency STOP/START Console Unit.
- PIUSI Flow Meter.
- PIUSI Water-absorbing Filter.
- Automatic Shut Off Nozzle.
- Delivery Hose.
- Weather Proof Lockable Cabinet.

### FEATURES:

- Online data storage - with Level gauging.
- The whole unit can be retrofitted to any tank.
- Plugs in using a caravan plug into a suction lead hookup.
- Factory Calibrated to commercial refuelling.
- All equipment and electrical is mounted to the ST Box Cabinet (582mm H x 564mm W).
- Minimal Installation Required.



### PERFORMANCE:

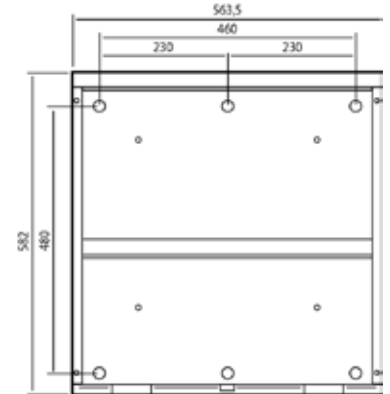
- Flow rate: up to 90lpm.
- Accuracy: +/- 1%.
- Noise level: below 75 dB.

## PUMP OPTIONS:

Code	Description	Flow Rate		Pump mod.	Voltage			Meter mod.	Nozzle type	Filter H <sub>2</sub> O	Inlet BSP	Hose
		lpm	gpm		AC V./Hz DC Volt	Power Watt	Amp. max.					
F0039900A	Bi-Pump 12V	80	21,1	Bi-Pump	12	530	44	K600/3	A120	Yes	1"	4m x 1"
F00365020	Panther 56 Basic	56	14,7	Panther 56	230/50	600	3	K33	Aut.	Yes	1"	6m x 1"
F00365050	E120 Basic	85	22,4	E120	230/50	1150	5,7	K33	Aut.	Yes	1"	8m x 1"

## SHIPPING:

Weight		Packaging		
kg	lbs	mm	inch	pallet/box
70	154	590 x 340 x 720	23,2 x 13,4 x 28,3	1



# ON-LINE FLUID MANAGEMENT



Item code: iPETROLITE

The iPETRO Lite is a next generation, fully cloud based Fuel Management Solution. Based on a secure web based portal for simplified management of your refueling site, take control of your fluids management with the fully cloud based iPETRO Lite.

Gain insight and accuracy in your refueling. Track every litre of fuel dispensed with iPETRO Lite, allowing only authorised users with contactless NFC cards or PIN numbers to access your site

iPETRO Lite is a cost effective solution to track your fuel consumption, assisting in claiming fuel rebates and reconciling your fuel stock levels.

As a fully cloud based system, the iPETRO Lite removes the need for software installations. Access your data through the portal from any browser enabled device.

iPETRO Lite produces simple, easy to understand reports that simplify your fuel management. Control your tags from your web portal, using the simple and intuitive iPETRO Lite Cloud.

## FEATURES:

- Secure contactless technology to track every litre.
- Automated transaction uploads via 3G technology ideal for unmanned sites.
- Choose the time at which your once-a-day transaction upload is carried out removing the need to visit the terminal.
- Standard and backup memory with capacity for 4000+ transactions.
- Up to 250 users with contactless vehicle or driver tags.
- Upgrade your terminal to use our new V-Tag system (Virtual tags) - no more need for physical tags just enter your pin to commence fuelling.
- Full QWERTY keyboard for easy odometer and data entry.
- Override switch available for manual fuelling.
- Centralised reporting, view multiple sites under one screen.
- Cost effective solution for small, medium or large fleets.
- Track fuel by vehicle or driver.
- 2 Pump upgrade available.
- Stock reconciliation.
- With RS232 or RS485 interface for tank gauging capability.
- USB or 3G/4G connection type.



## CLOUD FEATURES:

iPETRO Cloud Lite is available in various packages to suit your usage requirements. Please see the information below to determine the most suitable iPETRO Lite Package for your application:

Simply choose your connection type:



### USB Transfer

Download transaction data from the iPETRO Lite terminal via USB. Upload the data to the online cloud portal using any browser enabled device.



### 3G/4G Transfer

Upload transaction data to the cloud portal automatically with the iPETRO Lite's inbuilt hardware, through connection to GSM networks.


Package	Cloud Lite Basic USB	Cloud Lite USB	Cloud Lite Online
Control 2 Pumps	✓	✓	✓
Fully Cloud Based	✓	✓	✓
Download Reports	✓	✓	✓
Onsite Manual Sync	✓	✓	✓
VTag Compatible	✗	✓	✓
Virtual Tank Gauging	✗	✓	✓
ATG Interface	✗	✓	✓
Stock Reports	✗	✓	✓
Automated Sync	✗	✗	✓
Remote Manual Sync	✗	✗	✓
Low Level Alerts	✗	✗	✓
Hardware	iPETRO Lite USB	iPETRO Lite USB	iPETRO Lite Online
Voltage	12V / 240V	12V / 240V	12V / 240V



# Upgrading your Plan is easy...

Upgrading your current plan couldn't be easier and now with the new communications module get online with iPETRO Lite. Contact PETRO Industrial for more details.

## Choose your Plan

★ Basic Plan		★★ USB Plan		TOP Plan ★★★ Online Plan
Manual USB Sync		Manual USB Sync		No USB sync required
View up to 40 days of transaction data		View up to 2 years of transaction data		Easy install comms. upgrade
Basic tag management		Advanced tag management		All of the features of iPETRO Pro
1 User		Unlimited users		Once a day transaction and card synchronisation
Basic user account		Various user access levels		Urgent 'Sync Now' functionality
Download fixed formats viewable in Excel		Reports available in both printed, CSV and Excel formats		Ideal for unmanned sites
Basic Report filtering		Report filtering		Greater control and frequency of data updates
Fixed fields, field names and field lengths		Flexible reporting - Change fields, names and lengths		Future proofed for remote UP-time monitoring
Upgrade for help videos		User friendly help videos		Comes with Virtual Tank Gauging with option to upgrade to Automatic Tank Gauging
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