

FUEL MANAGEMENT

Fuel Scout Plus Integrated



Cutting-edge fuel management system
Automatic fuel reconciliation
Large LCD display
Programmable RFID tag operation
Integral night lighting
Multiple fuelling modes
Capable of withstanding harsh
environments

Our Zeon Diesel pump range is available with an integrated Pumptronics' Fuel Scout Plus management system. Available in mono or twin models, these solutions combine both our fuel management system and our robust stainless steel Zeon pump.

Each Fuel Scout Plus unit is capable of managing up to four pumps, including the pump it is integrated with, offering a flexible and affordable multi-pump management system.

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Specification

- › Stainless steel construction for pump base
- › Available as 50 or 80 LPM
- › Pumping unit with air separation
- › Meter accuracy of .25%
- › Available as mono or twin hose
- › Latch open nozzle
- › Not approved for re sale
- › Not ATEX approved
- › Diesel fuels only
- › Large graphic LCD display providing clear operating instructions
- › Robust contactless RF TAG fuelling operation
- › Alphanumeric entry via front panel to enable flexible data capture
- › LED night lighting for ease of use in dark conditions
- › Multiple data transfer and retrieval options: USB, LAN, RS485, modem & GSM
- › Microsoft Windows compatible
- › GRP hood enclosure
- › Stainless steel inner chassis
- › Uniquely coded door access key – access to pump override
- › Rugged membrane front panel with scratchproof display window
- › Weather resistant to IP65 standard
- › 223v ac at 50 Hz to Available as single phase or 3 phase motors (115v/230v/380v)

- › Voltage tolerance of +/- 30 volts
- › Maximum number of tags: 65,000
- › Max number of pumps: 4 per Fuel Scout
- › Transaction capacity: 200,000
- › Non-volatile memory: 32MB

Options

- › Add matching stainless steel under pump plinths
- › Galvanised under pump cradle/stool for new installations
- › Breakaway hose coupling and pigtail
- › USB connection (as standard)
- › PC cable link
- › Modem kit via landline
- › GSM modem kit
- › Stainless steel column mount
- › Programmed data tags
- › Data key panel option
- › Programmed data key
- › Desk Top Data Tag or Data Key Programmer
- › Software for Tank Gauging interface
- › GRP Under Pump Sump

Dimensions

- › 1600mm (H) x 400mm (W) x 450mm (D)

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Product codes

Part no	Description
PFSP USB	PFSI 50 USB Fuel Scout Plus Integral 50 LPM with USB
PFSI 80	USB Fuel Scout Plus Integral 80 LPM with USB
PFSI 50 CA	Fuel Scout Plus Integral 50 LPM with Cable
PFSI 80 CA	Fuel Scout Plus Integral 80 LPM with Cable
PFSI 50 MO	Fuel Scout Plus Integral 50 LPM with Modem
PFSI 80 MO	Fuel Scout Plus Integral 80 LPM with Modem
PFSI 50 GSM	Fuel Scout Plus Integral 50 LPM with GSM
PFSI 80 GSM	Fuel Scout Plus Integral 80 LPM with GSM
PFSI 50 LAN	Fuel Scout Plus Integral 50 LPM with LAN
PFSI 80 LAN	Fuel Scout Plus Integral 80 LPM with LAN
PFSI50-ABCABLE	Fuel Scout integral 50 / Adblue Disp with Cable
PFSI50-ADBUSB	Fuel Scout integral Dual Fuel 50 / Adblue Disp with USB
PFSI50/50CABLE	Fuel Scout Plus Integral Twin 50/50 LPM c/w Cable
PFSI50/50GSM	Fuel Scout Plus Integral Twin 50/50 LPM with GSM
PFSI50/50LAN	Fuel Scout Plus Integral Twin 50/50 LPM with Lan
PFSI50/50USB	Fuel Scout Plus Integral Twin 50/50 LPM with USB
PFSI80-ADCABLE	Fuel Scout Integral 80 / Adblue with Cable
PFSI80-ADUSB	Fuel Scout Integral Dual Fuel 80 / Adblue Disp with USB
PFSI80/50CABLE	Fuel Scout Plus Integral Twin 80/50 LPM c/w Cable
PFSI80/50GSM	Fuel Scout Plus Integral Twin 80/50 LPM with GSM
PFSI80/50LAN	Fuel Scout Plus Integral Twin 80/50 LPM with Lan
PFSI80/50USB	Fuel Scout Plus Integral Twin 80/50 LPM with USB
PFSI80/80CABLE	Fuel Scout Plus Integral Twin 80/80 LPM c/w Cable
PFSI80/80GSM	Fuel Scout Plus Integral Twin 80/80 LPM with GSM
PFSI80/80LAN	Fuel Scout Plus Integral Twin 80/80 LPM with Lan
PFSI80/80USB	Fuel Scout Plus Integral Twin 80/80 LPM with USB

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Accessories

Part no	Description
ZFSTAG	Programmed Data Tags – each
ZFSKEYMKB	Data Key panel option
ZFSDATAKEY	Programmed Data Key – each
ZFSTAGPROGR	FS Desk Top Tag Programmer Unit including Software
ZFSKEYPROGR	FS Desk Top Key Programmer Unit including Software
ZFSSOFTWARE 6	Software for Tank Gauging interface