PIUSI

Diesel Dispensing
ST BOX
Item code: F00365050-CATA

A filling station complete with pump, flow meter and filter, with metal protection box featuring lock. The unit is complete with antistatic hose for diesel fuel and automatic dispensing nozzle.

The Pro version features an electronic access control box (Access 85) complete with emergency mushroom shaped button and nozzle holder with automatic switch for turning off the pump.

Thanks to Access 85 user accesses can be managed by means of a personal user key and a level probe can be connected to stop dispensing in case of low level in tank. Featuring a protection timer that switches the pump off after 10 minutes. The Pro version is supplied with 4 user keys, already configured.

FEATURES:

- Lockable Cabinet.
- Piusi E120 Self Priming Pump.
- ON/OFF switch.
- K33 Meter.
- Water-absorbing filter.
- 8m Delivery hose.
- Automatic shut off nozzle.

PERFORMANCE:

- Flow rate: up to 85Lpm.
- Accuracy: +/- 1%.
- Operation: AC Continuous.
- Noise level: below 75 dB.

Fittings:

1. Filter (head + cartridge)
2. K33 flow meter
3. Pump
4. Automatic nozzle
5. Swivel connection (*)
6. Nozzle holder with switch(*)
7. Access 85 (*)
8. 10 user keys (*)
9. 1 manager key (*)

(*) PRO version only

Dimensions: 582mm H x 564mm W

PRODUCT RANGE:

| Code | Description | Flow Rate | | Pump | Voltage | | | Meter mod. | Nozzle type | Filter H₂O | Inlet BSP | Hose |
		lpm	gpm	mod.	AC V./Hz DC Volt	Power Watt	Amp. max.					
Without Access 85												
F00365020	ST BOX Panther 56 Basic	56	2,8	Panther 56	230/50	600	3	K33	Aut.	Yes	1"	6m x 1"
F00365050	ST BOX E120 Basic	85	1,4	E120	230/50	1150	5,7	K33	Aut.	Yes	1"	8m x 1"
With Access 85												
F00365010	ST BOX Panther 72 Pro	72	2,8	Panther 72	230/50	850	4,2	K33	Aut.	Yes	1"	6m x 1"

Upon request it is available with different tension and 60 Hz frequency

SHIPPING:

| Code | Description | Weight | | Packaging | | |
		kg	lbs	mm	inch	pcs/box
Without Access 85						
F00365020	ST BOX Panther 56 Basic	36	79	575 x 320 x 607	22,6 x 12,6 x 23,9	1
F00365050	ST BOX E120 Basic	50	110	590 x 340 x 720	23,2 x 13,4 x 28,3	1
With Access 85						
F00365010	ST BOX Panther 72 Pro	40	88	575 x 320 x 607	22,6 x 12,6 x 23,9	1

INCLUDED: ## OPTIONAL:

Water Captor Cartridge
Code: F00611A00

Access 85 Electronic unit
Code: FMS-F00702000-CATA

Level Control
Code: F17121000

1 x Red Manager Key
Code: R12496000
10 x Yellow User Keys
Code: R15904000