

# FUEL MANAGEMENT SYSTEMS

## Self Service MC

*Diesel* *RapsOil*

Up to 80 Users



Stand Alone Version

New Product

**PLUS!**

A SURVEY OF MARKET REQUIREMENTS HAS LED TO THE DEFINITION OF A NEW RANGE OF DISPENSERS EQUIPPED WITH A NEW CONCEPT, COMPACT AND VERSATILE ELECTRONIC HEAD. THE NEW DESIGN AND NEW LOWERED VERSION FOR FITTING DIRECTLY ON THE TANK COMPLETE THE OFFER.

THE DISPENSERS ARE EQUIPPED WITH:

- A STURDY AND COMPACT STRUCTURE, WITH EASY ACCESS TO THE INTERNAL PARTS FOR MAINTENANCE WITH HINGED FRONT DOOR COMPLETE WITH LOCK
- A HIGH CAPACITY PUMP ENSURING FAST FILLING
- A HIGH PRECISION METER
- A WATER-ABSORPTION FILTER, WHICH CAN BE FITTED BOTH INSIDE AND OUTSIDE TO ENSURE THE QUALITY OF THE DISPENSED PRODUCT

THE ELECTRONIC UNIT IS ABLE TO CONTROL UP TO 80 USERS, INCLUDING BY MAGNETIC KEY. PC LINKUP PERMITS EXPORTING PERFORMED DISPENSING OPERATION DATA, TO ORGANISE AND CONTROL THESE ACCORDING TO NEED WITH THE POSSIBILITY OF FURTHER TRANSFERRING THE DATA INTO A SEPARATE FILE.

### PERFORMANCE SPECIFICATIONS

- PRE-SELECTION DISPENSING. +/- 0.5 % PRECISION WITHIN THE FLOW RATE RANGE
- ABLE TO CONTROL 80 USERS
- LOCAL MEMORY UP TO THE LAST 255 PERFORMED DISPENSING OPERATIONS
- POSSIBILITY OF ENTERING VEHICLE REGISTRATION NUMBER AND KILOMETRES (ODOMETER)
- DISPENSING DATE AND TIME CONTROL
- POSSIBILITY OF LINKING TO PC AND EXPORTING DATA AT A DISTANCE OF UP TO 1000 M
- DEDICATED SOFTWARE WITH POSSIBILITY OF PRINTING SUMMARY DISPENSING DETAILS FOR USERS
- MINIMUM TANK LEVEL PUMP STOP
- MAGNETIC KEY FOR USER RECOGNITION

### CONSTRUCTION FEATURES

- BLADE PUMP WITH INCORPORATED BY-PASS
- INDUCTION MOTOR FEATURING CUT-OUT FOR OVERHEATING. LOCAL PRINTER (OPTIONAL)
- PUMP SUCTION MESH FILTER
- WATER SEPARATOR FILTER (OPTIONAL)
- BY-PASS EMERGENCY FILTER INCLUDED TO GUARANTEE THE WORKING OPERATION WHILE REPLACING THE FILTER
- PULSER METER WITH OVAL GEARS
- AUTOMATIC NOZZLE WITH SWIVEL CONNECTOR AND 4 METRE DIESEL FUEL HOSE
- ELECTRONIC UNIT WITH KEYBOARD AND DISPLAY FOR ENTERING REGISTRATION NUMBERS

### DIMENSIONS

STAND ALONE:  
360MM DEEP X 1387MM HIGH X 457MM WIDE

TANK VERSION:  
360MM DEEP X 990MM HIGH X 457MM WIDE



Tank Version

### TECHNICAL INFORMATION

### CODE

Description	Pump		Motor		Meter	Water Filter	No. Users	Mag Key	Height mm	CODE
	Model	Flow Rate L/min	Tension Volt/Hz	Power W						
Self Service 70MC F	Panther 72	70	230/50	500	K600	•	80	•	1387	<b>738010</b>
Self Service 70MC Tank	Panther 72	70	230/50	500	K600		80	•	990	<b>738B00</b>
Self Service 100MC F	E 120	90	230/50	750	K600	•	80	•	1387	<b>741010</b>
Self Service 100MC Tank	E 120	90	230/50	750	K600		80	•	990	<b>741B00</b>
Self Service MC RapsOil ●	Visc90	65	230/50	1300	K600		80	•	1387	<b>738040</b>
Kit Filter 70 L/min external for Tank Version										<b>F13125</b>
Kit Filter 90 L/min external for Tank Version										<b>F13126</b>
Kit Keys (Manager Key + 10 User Key + Key Reader + Software) Serial Plug										<b>F12709</b>
Kit Keys (1 Manager Key + 10 User Keys + Key Reader + Software) USB Plug										<b>F14144000</b>
Kit PC Interface + Software USB Plug										<b>F12710</b>
Additional User Keys (Pack of 10)										<b>R12495</b>

● For transferring Raps Oil application