

JMCO SYSTEM



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Oil monitoring system

JMCO is a system for controlling oil delivery from one or more central tanks.

It is organised around the Control Unit which can control up to 4 delivery points with 4 different products. Provided with LCD and membrane keypad, it guides the operator in the data input phases and displays the quantities delivered. It permits delivery in pre-selection and control of the quantities in the tanks.

The unit is provided with printer for the issue of tickets at the end of delivery and for detail and final printouts for control of the deliveries performed.

The system can be integrated with remote display and remote printer and can be directly interfaced with the Pulser Valve (GPV) units for

control of individual delivery points. The entire system is powered by the control unit which is plugged into the mains. A simple, intuitive, purposely developed software assists the operator in the installation, control, data printing and delivery phases. Data safety and system dependability are guaranteed by a tested electronic system. Simple, complete, reliable and economic, it has been conceived and designed for application in small workshops and control of distribution equipment.

Performance

- Simple immediate installation.
- System configuration and customisation assisted by software procedure.
- Control of up to 4 delivery points.
- Delivery by authorised personnel only (up to 99 user codes).

- Delivery in pre-selection up to 99.9 litres.
- Control of use of fluid by job number, registration number and odometer.
- Loading and unloading of tanks, with ability to control up to 4 tanks.
- Ability to store up to 2000 deliveries.
- Control and printing of delivery details with possibility of filtering the data per period, per operator or per product.
- Control and printing of unloading and loading movements of tanks from date to date.
- Control and printing of tank levels with automatic unloading of tank after each delivery.
- Safety of data stored even in the event of power cuts.



Components:

- CU** - Control Unit. Wide keyboard and clear LCD.
- LD** - Remote Display. Clear and bright 4" digits allowing dispensing with accuracy and convenience even when far from the CU.
- GPV** - Pulser / Valve Unit. Only component for the best control of the fluid to be dispensed.
- RSC** - Converter
- RM** - Remote Printer

Componenti:

- CU** - Unità di Controllo. Ampia tastiera e chiaro LCD.
- LD** - Display remoto. Chiari e luminosi digit da 4" per erogare con precisione e comodità anche lontano dalla CU.
- GPV** - Gruppo Pulser/Valvole. Un solo componente racchiude tutto quanto è necessario per il miglior controllo del fluido da erogare.
- RSC** - Convertitore
- RM** - Stampante remota

Composants:

- CU** - Unité de commande. Clavier large et écran LCD convivial.
- LD** - Ecran distant. Caractères clairs et lumineux de 4" pour une lecture précise et pratique même loin de la CU.
- GPV** - Groupe Pulser/Soupapes. Un seul composant contient tout ce qui est nécessaire pour mieux contrôler le fluide à distribuer.
- RSC** - Convertisseur
- RM** - Imprimante à distance

Bauteile:

- CU** - Kontrolleinheit. Breite Tastatur und helles LCD.
- LD** - Ferndisplay. Deutliche, helle 4"-Ziffern, damit auch entfernt von der CU exakt und bequem abgegeben werden kann.
- GPV** - Aggregat Pulser/Ventile. Ein einziges Bauteil umfasst alles, was zur besseren Kontrolle des abzugebenden Fluids erforderlich ist.
- RSC** - Konverter
- RM** - Vergangene Drucker

Componentes:

- CU** - Unidad de Control. Amplio teclado y claro LCD.
- LD** - Unidad de visualización remota. Dígitos claros y luminosos de 4" para suministrar con precisión y comodidad incluso lejos de la Unidad de Control.
- GPV** - Grupo Pulsador/Válvulas. Un solo componente encierra todo lo necesario para el mejor control del líquido a suministrar.
- RSC** - Convertidora
- RM** - Impresora remota

(**) NPTF version available



JMCO

Code	Description	AC V	Weight Kg	Packaging mm
00077800A	JMCO module	230	7,5	400x310x160
00077801A	JMCO module 110/60	110	1,6	190x350x170
F00769000	Remote Display (LD)		1,6	190x350x170
000445000	GPV (Group pulser double valve) (**)		3	125x225x150
000445020	GPVS (Group pulser single valve) (**)		3	125x225x150
000445160	GPVS windscreen		1	230x120x150
F11118000	Remote Printer (RM)		1,7	200x310x100
R09278000	RSC converter		0,5	125x225x150