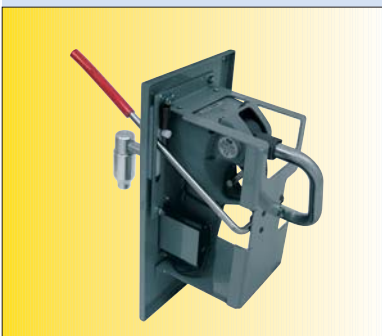


CLEAN OIL TRANSFER SYSTEMS

Pod Oil Distributor and Incorporated Flow Meter. Manual Dispensing or with Pre-Selection.



New Product



WE HAVE SET OURSELVES THE TASK OF SEARCHING FOR NEW SOLUTIONS TO MEET USERS' REQUIREMENTS. IT IS FROM THIS CAREFUL ANALYSIS THAT THE IDEA OF AN OIL DISTRIBUTOR WITH PRE-SELECTION - **POD** WAS BORN. FROM NOW ON IT WILL BE POSSIBLE TO DISPENSE OIL AUTOMATICALLY.

THE QUANTITY TO BE DISPENSED CAN BE PRESET; ONCE THIS VALUE IS REACHED, DISPENSING IS INTERRUPTED.

IT IS ALSO POSSIBLE TO USE THE DISTRIBUTOR IN MANUAL MODE. THE FLOW METER WITH OVAL GEARS ALLOWS YOU TO OBTAIN ACCURATE MEASUREMENTS.

THE **POD** FUNCTIONS ARE SUPPLEMENTED BY A WIDE RANGE OF OPTIONS WHICH ALLOW THE MODIFICATION OF THE UNITS OF MEASUREMENT, UP TO FIVE PRESET AMOUNTS MEMORIZED AS WELL AS THE ON-SITE CALIBRATION OF THE FLOW METER. THE MACHINE IS POWERED BY STANDARD BATTERIES, WHICH ARE EASILY REPLACEABLE. AN AUTOMATIC ANTI-DRIP VALVE FITTED ON THE ONE END ALLOWS FOR EASY AND CLEAN FILLING OPERATIONS. A MODULAR SUPPORT PANEL MAKES IT EASY TO INSTALL THE **POD** ON CABINETS THAT ARE EQUIPPED FOR FLUID DISTRIBUTION.

THIS IS A UNIQUE INSTRUMENT, DESIGNED SPECIALLY FOR OPERATORS IN THE TRADE.

PERFORMANCE

- FLOW RATE FROM 1 TO 15 L/MIN
- ACCURACY +/-0.5% OVER THE ENTIRE FLOW RATE FIELD
- REPETITIVITY 0.2%
- VISCOSITY RANGE FROM 5 TO 2000 cSt
- MAX. OPERATING PRESSURE: 70 BAR
- MINIMUM PRE-SELECTION QUANTITY: 0.1 LITRES
- MAXIMUM PRE-SELECTION QUANTITY: 99.9 LITRES
- UNITS OF MEASUREMENT THAT CAN BE SELECTED: LITRES, PINTS, QUARTS AND GALLONS.

MANUFACTURING CHARACTERISTICS

- MODULAR SUPPORT PANEL
- 1/2" FEMALE GAS INLET CONNECTION
- OVAL GEARS FLOW METER
- LCD SHOWING 4 DIGIT PARTIAL SUPPLY AND NON-RESETTABLE AND RESETTABLE 6 DIGIT TOTAL SUPPLY
- BATTERY POWERED WITH FOUR 1.5V AA BATTERIES
- AUTOMATIC NON-DRIP VALVE ON ONE END



TECHNICAL INFORMATION

CODE

Description	Flow rate L/min	Working Pressure Bar	Weight Kg	Packing Dimensions mm	CODE
POD (Preset Oil Dispensing)	1-15	70	3	360x360x300	F00689000