

BENZ 50, 75 & ATEX METER



BENZ 50 - 75

EX certified vanes pump, available at 230V and 12V. The 12V-75 version is able to dispense up to 75lpm. Pumps are equipped with internal by-pass to keep low pressure. Motor is thermally protected and is assembled with a EMC filter built-in.

BENZ 50 - 75 satisfies the criteria of the stringent ATEX/IECEX/UL directives regarding product safety.



Mechanical flow meter that meets ATEX requirements for accurate metering of the dispensed quantity of fluid (petrol, kerosene, diesel fuel).
Not to be used for resale purposes.

BENZ 50 FEATURES	230V	12V
Flow-rate [l/min - gpm]	50 - 13	50 - 13
Voltage [AC V./Hz DC Volt]	230/50-60	12
Power [Watt]	250	250
Ampere max [Amp]	1	21
Duty cycle:	30	60
Inlet [BSP]:	1"	1"

BENZ 75 FEATURES	12V
Flow-rate [l/min - gpm]	75 - 19.8
Voltage [V]	12
Power [Watt]	240
Ampere max [Amp]	20
Duty cycle:	30
Inlet [BSP]:	1"

METER FEATURES	MECHANICAL
Flow-rate [l/min - gpm]	20-120 / 5-32
Pressure [Bar - psi]	3.5 - 50
Inlet/outlet [BSP]:	1" / 1"
Flow direction:	low, high, right, left
Power:	-