

CLEAN OIL TRANSFER SYSTEMS

Viscotroll DC



INDEPENDENT MOBILE UNIT FOR OIL TRANSFER

VISCOTROLL DC IS THE IDEAL SOLUTION FOR DISPENSING OIL ANY TIME, ANYWHERE, WITHOUT USING COMPRESSED AIR OR MAINS POWER.

THE UNIT INCLUDES A SELF-PRIMING GEAR PUMP WITH A 12 VDC ELECTRIC MOTOR.

THE BUILT-IN PRESSURE SWITCH ALLOWS THE PUMP TO BE AUTOMATICALLY STARTED AND STOPPED.

A NOZZLE METER MONITORS ANY DISPENSED QUANTITY.

THE UNIT HAS A BUILT-IN BATTERY CHARGER. THE BATTERY MUST BE RECHARGED AFTER TRANSFERRING 2/3 OIL DRUMS.

A UNIQUE SOLUTION TO AN EVER-INCREASING DEMAND FROM AUTOMOTIVE TRANSPORT WORKSHOPS AND FOR MAINTENANCE.

PERFORMANCE

- FLOW RATE UP TO 6 L/MIN
- NOISE LEVELS LESS THAN 65 DB
- MOTOR SUPPLY 12 VDC
- OIL VISCOSITY FROM UP TO 2000 cSt
- ON DEMAND DISPENSING WITH PRESSURE SWITCH
- FLOW METER WITH PRECISION OF +/- 0.5%

SPECIFICATIONS

TUBULAR STRUCTURE TRAILER-MOUNTED SUPPORT FOR MOVING DRUMS, COMPLETE WITH NOZZLE SUPPORT, PIPE SUPPORT AND DRIP COLLECTOR.

- SELF-PRIMING PUMP WITH DC MOTOR, 12 VDC PROTECTION RATING IP55.
- 3/4" GAS SUCTION HOSE WITH FILTER.
- 3M LONG 5/8" GAS DELIVERY HOSE.
- DELIVERY NOZZLE WITH METER, FLEXIBLE END WITH NON-DRIP VALVE.
- PRESSURE SWITCH WITH INCORPORATED SAFETY VALVE.
- BATTERY WITH BATTERY CHARGER (AT 220-240V VAC 50-60HZ, MAX. ABSORB. AMP. 0.6; AT 85-125V VAC 50-60HZ, MAX ABSORB. AMP. 1.1)

OPTIONS

- FLOW METER WITH OVAL GEARS



TECHNICAL INFORMATION

CODE

Description	Flow Rate		Voltage V	Pressure Switch	Meter	Viscosity cSt	Weight Kg	CODE
	L/min	Gal/min						
Viscotroll 120/1 DC pst	6	1.6	12 DC	•		Up to 2000	57	263200
Viscotroll 120/1 DC pst K400	6	1.6	12 DC	•	K400	Up to 2000	58	263210