



ART. 37670

Oil dispenser kits

Oil distribution kit with tanks 65 litre, pump R 5:1 - 18 l/min, oil gun p/n 38022



FLUIDS

FRESH OIL

SECTORS

AERONAUTIC | AGRICULTURE | AUTOMOTIVE | LUBE TRUCK AND INDUSTRIAL VEHICLE | BUILDING INDUSTRY AND ROAD CONSTRUCTION | RAILWAY TRANSPORT | MANUFACTURING INDUSTRY

Features	UM	Value
Ratio		5:1
Flow rate	l/min	18
Pump	P/N	36073
Nipple	P/N	38071
Oil gun with digital meter	P/N	38022
Hose	P/N	996.304
Antisplash funnel	P/N	24891
Trolley	P/N	-
Bung adaptor	P/N	-
Drum cover	P/N	-
Packing	N° - m ³	3 - 0,230
Weight	kg	31,3
Dimensions (A-B-C)	cm	60 - 60 - 145,5

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K NOZZLE METERS 400

EN. Nozzle with electronic meter. The K400 can be integrated with a nozzle to create a handy, ergonomic instrument for controlling and managing oil delivery. Meter body in aluminium to withstand high pressure.

ES. Pistola con cuentalítrros electrónico. El K400 puede ser integrado con la pistola para obtener así un instrumento manejable y ergonómico de control y gestión del suministro del aceite. Cuerpo del cuentalítrros de aluminio fundido a presión resistente a altas presiones.

RU. Пистолет с электронным счетчиком литров для масла. Счетчик литров K400 с овальными шестернями можно объединить с пистолетом Easy Oil, создав удобный и эргономичный инструмент для контроля и управления подачей масла. Корпус счетчика литров из литого под давлением алюминия, стойкого к высокому давлению.

PERFORMANCE

- Standard AAA-size batteries
- Bursting pressure: 200 bar
- Easy inspection and maintenance
- Working pressure 70 bar
- Oval gear in acetal resin
- 5 figure partial display(Resettable), 7 figure total
- Flow rate up to 30 l/min
- Accuracy +/- 0,5 %
- Repeatability: 0.2 %
- Viscosity 2 - 2000 cSt

- Pilas estándares tamaño AAA
- Presión de estallido: 200 bar
- Fácil inspección y mantenimiento
- Presión de trabajo 70 bar
- Engranajes ovalados de resina acetálica
- Display de 5 cifras parciales (borrable) 7 cifras totales
- Caudal hasta 30 l/min
- Precisión +/- 0,5 %
- Repetitividad: 0,2 %
- Viscosidad de 2 a 2000 cSt

- Стандартные батареи размера AAA
- Давление разрыва 200 бар
- Простота проверки и техобслуживания
- Рабочее давление 70 бар
- Овальные шестерни из ацетальной смолы
- Дисплей на 5 цифр (с возможностью сброса), всего 7 цифр
- Расход до 30 л/мин
- Погрешность +/- 0,5%
- Повторяемость: 0,2%
- Вязкость от 2 до 2000 сСт

**PATENT
PENDING**



PRODUCTS' RANGE WEIGHT AND PACKAGING

Code	Weight		Packaging		N. Boxes/ Europallet	
	kg	lbs	mm	pcs/ box		
F00484000	0,5	1,1	80x80x75	1	180	180
F00984040	1,2	2,6	300x160x110	1	180	180
F00984010	1,5	3,3	300x160x110	1	180	180
F00984000	1,5	3,3	300x160x110	1	180	180
F00984070	1,5	3,3	300x160x110	1	180	180
F00984060	1,5	3,3	300x160x110	1	180	180

NOZZLE METERS

Flow-rate
up to
30 l/min
(up to 7,8 gpm)

Accuracy
+/-
0,5 %

Viscosity
up to
2000 cSt

PIUSI
®



K400 meter



K400 meter
+ nozzle



K400 meter
+ nozzle
+ flexible extension
Code FO0984010

FEATURES



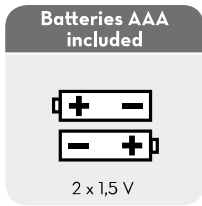
Multifunction display



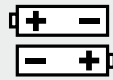
Meter with oval gears



Aluminium body



Batteries AAA included



2 x 1,5 V



5 digit partial. Total. Resettable total and calibration available. Low battery icon.

PRODUCTS' RANGE TECHNICAL DATA

Code	Description	Fluids type	Spout type	✗ automatic no drip valve	Flow-rate		Working pressure		Batteries 1,5 V size AAA no.	Inlet	Outlet
					l/min	gpm	bar	psi			
F00484000	K400 electronic oil meter LT/BSP	☉	-	-	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	1/2" BSP
F00984040	K400 nozzle LT/BSP	☉	-	-	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	1/2" BSP
F00984010	K400 nozzle LT/BSP with flex ext. AP	☉	Flexible AP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	Flex ext.
F00984000	K400 nozzle LT/BSP with rigid ext. AP	☉	Rigid AP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	Rigid ext.
F00984070	K400 nozzle LT/BSP with flex ext. BP	☉	Flexible BP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	Flex ext.
F00984060	K400 nozzle LT/BSP with rigid ext. BP	☉	Rigid BP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	Rigid ext.

NPT version available - Quart, Pint, Gallon version available. Approvable version on request.

DISPENSERS

PUMPS

METERS

NOZZLE METERS

NOZZLE

SPECIAL EQUIPMENTS

FLUID MONITORING

HOSE REEL

FILTERING

ACCESSORIES