

III. EQUIPOS ACCESORIOS PARA COMBUSTIBLE

CATALOGO

INSTRUMENTACION INDUSTRIAL



- Medidor de flujo desplazamiento positivo
- Medidor de flujo mecánico
- Medidor de flujo digital
- Bombas Combustible DC/AC
- Kit Bombas Combustible
- Accesorios y otros



Medidor de flujo desplazamiento positivo



M-40

Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 0.309L
Inlet/Outlet Dia: 1.5"
Body: Alloy Aluminum
Applicable medium: diesel, kerosene
Package: wooden case



Flow Rate
25-250L/min



Accuracy
± 0.2%



Repeatability
± 0.05%



M-50

Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 0.681L
Inlet/Outlet Dia: 2"
Applicable medium: diesel, kerosene
Meter body: Aluminum or Stainless Steel
Package: wooden case



Flow Rate
55-550L/min



Accuracy
± 0.2%



Repeatability
± 0.05%



M-80

Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 1.839L
Body: Alloy Aluminum
Inlet/Outlet Dia: 3"
Applicable medium: diesel, kerosene
Package: wooden case



Flow Rate
115-1150L/min



Accuracy
± 0.2%



Repeatability
± 0.05%



M-150 Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 14.87L
Inlet/Outlet Dia: 6" or 4" flange for option
Package: wooden case



Flow Rate
300-3000L/min



Accuracy
± 0.2%



Repeatability
± 0.05%

M-80 Meter with Manual Preseter Meter and Mechanical Register



Feature

The comined Manual preseter and mechanical register are ideal for situation where basic stand-alone metering is required or where the site or environment doesn't readily support the installation of more complex electronic registers and control systems as one of the main benefits is that no power is required to run the mechanical head. Enables you to select and automatically control Preset Valve closure so that an exact predetermined volume will be delivered.

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 1.839L
Body: Alloy Aluminum
Inlet / Outlet Dia: 3"
Package: wooden case



Flow Rate
115-1150L/min



Accuracy
± 0.2%



Repeatability
± 0.05%

M-50 Meter with Electronic Register



Feature

- Ensure High accuracy with Electronic Register
- Fueling with preset
- Can be connected with ticket printer
- Can be connected with Solenoid Valve
- Auto calibration

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 0.681L
Inlet/Outlet Dia: 2"
Package: wooden case



Flow Rate
55-550L/min



Accuracy
± 0.2%



Repeatability
± 0.05%

M-100 Meter with Electronic Register, Solenoid Valve



Feature

- Ensure High accuracy with Dual-flow Solenoid Valve
- Fueling with preset
- Can be connected with printer
- Auto calibration

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 5.102L
Inlet/Outlet Dia: 4"
Valve: Stainless Steel Dual-flow
Piston Solenoid Valve
Voltage: AC 220V/50HZ, DC 12V/24V



Flow Rate
170-1700L/min



Accuracy
± 0.2%



Repeatability
± 0.05%

Medidor de flujo SERIE OGM



OGM A series Mechanical Oval Gear Flow Meter

Feature

- Wide flow ranges
- High accuracy
- Low pressure drop
- Calibration function with seal



Calibration Function



Basic Data

Model	OGM-25A	OGM-40A	OGM-50A
Flow Rate	20-120L/min	25-250L/min	30-300L/min
Inlet/Outlet	1"(25mm)	1.5"(40mm)	2"(50mm)
Accuracy	±0.5%		
Repeatability	0.03%		
Max. Pressure	18Bar		
Max. Viscosity	1000cps		
Unit	Liters or US. Gallon		



Max. Pressure
18 Bar



Flow Rate
20-300L/min



Accuracy
± 0.5%

OGM N series Mechanical Oval Gear Flow Meter

Feature

- Wide flow ranges
- High accuracy
- Low pressure drop
- Calibration function with seal
- Significantly lower cost of ownership
- Field maintainable

Basic Data

Model	OGM-25N	OGM-40N	OGM-50N
Flow Rate	20-120L/min	25-250L/min	30-300L/min
Inlet/Outlet	1"(25mm)	1.5"(40mm)	2"(50mm)
Accuracy	±0.5%		
Repeatability	0.03%		
Max. Pressure	18Bar		
Max. Viscosity	1000cps		
Unit	Liters or US. Gallon		



Max. Pressure
18 Bar



Flow Rate
20-300L/min



Accuracy
± 0.5%



OGM E series

Electronic Oval Gear Flow Meter

Feature

- Wide flow ranges
- Significantly lower cost of ownership
- Field maintainable
- High accuracy
- Large LCD screen, easy to read

Basic Data

Model	OGM-25E	OGM-40E	OGM-50E
Flow Rate	20-120L/min	25-250L/min	30-300L/min
Inlet/Outlet	1"(25mm)	1.5"(40mm)	2"(50mm)
Accuracy	±0.5%		
Repeatability	0.03%		
Max. Pressure	18Bar		
Max. Viscosity	1000cps		
Unit	US Gallon/m ³ /Gallon/Kg/Liter		



OGM P series

Pulse Oval Gear Flow Meter

Feature

- Wide flow ranges
- Significantly lower cost of ownership
- Field maintainable
- High accuracy
- Can be mounted horizontally or vertically
- Low pressure drop

Basic Data

Model	OGM-25P	OGM-40P	OGM-50P
Flow Rate	20-120L/min	25-250L/min	30-300L/min
Inlet/Outlet	1"(25mm)	1.5"(40mm)	2"(50mm)
Accuracy	±0.5%		
Repeatability	0.03%		
Max. Pressure	18Bar		
Max. Viscosity	1000cps		



OGM Q series

Preset Oval Gear Flow Meter

Feature

- Allows pre-setting of the fuel amount, enabling automatic shutoff
- Wide flow ranges
- Significantly lower cost of ownership
- Field maintainable
- Simple operation, easy to install and maintain

Basic Data

Model	OGM-25Q	OGM-40Q	OGM-50Q
Flow Rate	20-120L/min	25-250L/min	30-300L/min
Inlet/Outlet	1"(25mm)	1.5"(40mm)	2"(50mm)
Accuracy	±0.5%		
Repeatability	0.03%		
Max. Pressure	18Bar		
Max. Viscosity	1000cps		
Unit	Liter		



K600M

4-Digit Mechanical Oval Gear Flow Meter

Feature

- Easy to install and operate
- Significantly lower cost of ownership
- Field maintainable
- High accuracy
- Low pressure drop
- Optional flanges
- Can be used for fuel and oil

Basic Data

Model	K-600M
Flow Rate	10-100L/min
Inlet/Outlet	1"(25mm)
Accuracy	±1.0%
Repeatability	0.02%
Max. Pressure	30Bar(425PSI)
Max. Viscosity	1000cps
Unit	Liter/Gallon



K600P

Pulse Oval Gear Flow Meter

Feature

- Easy to install and operate
- Significantly lower cost of ownership
- Field maintainable
- High accuracy
- Low pressure drop
- Optional flanges
- Can be used for fuel and oil

Basic Data

Model	K-600P
Flow Rate	10-100L/min
Inlet/Outlet	1"(25mm)
Accuracy	±0.5%
Repeatability	0.02%
Max. Pressure	30Bar(425PSI)
Max. Viscosity	1000cps
Unit	Liter/Gallon
Pulser	Hall sensor 5-24V

K600E

Electronic Oval Gear Flow Meter

Feature

- Easy to install and operate
- Significantly lower cost of ownership
- Field maintainable
- High accuracy
- Low pressure drop
- Optional flanges
- Large LCD screen for easy reading
- 5 types of units for option
- Can be used for fuel and oil

Basic Data

Model	K-600E
Flow Rate	10-100L/min
Inlet/Outlet	1"(25mm)
Accuracy	±0.5%
Repeatability	0.02%
Max. Pressure	30Bar(425PSI)
Max. Viscosity	1000cps
Unit	QTS/PTs/Liter/Gallon/m³





	Max. Pressure 3.5 Bar		Flow Rate 20-120L/min
	Accuracy ± 1%		

FM-800 3-Digit Mechanical Flow Meter

Feature

- Material: Aluminum
- 3 digital subtotals can be reset to zero,
- 6 digital total readouts non-reset
- reliable, inexpensive, easy to install and calibrate

Basic Data

Model	FM-800
Flow Rate	20-120L/min
Inlet/Outlet	1"(25mm)
Accuracy	±1.0%
Max. Pressure	3.5Bar(50PSI)
Working Pressure	>0.04MPa
Unit	Liter/Gallon



	Max. Pressure 3.5 Bar		Flow Rate 10-500L/min
	Accuracy ±1%		

TEM25/40/50 Turbine Digital Flow Meter

Feature

- Easy to install and calibrate
- Easy to operate
- 4 kinds of units for option
- Material: Aluminum or stainless steel
- Subtotals: 9999.9
- Total: 999999

Basic Data

Model	TEM-25	TEM-40	TEM-50
Flow Rate	10-100L/min	40-280L/min	60-500L/min
Inlet/Outlet	1"(25mm)	1.5"(40mm)	2"(50mm)
Accuracy	±1%		
Repeatability	0.3%		
Max. Pressure	18Bar		
Unit	Qts/Pts/Liter/Gallon		
Material	Aluminum or Stainless steel		

K24 Turbine Digital Flow Meter

Feature

- Easy to install and calibrate
- Easy to operate
- 4 kinds of units for option
- Material: Plastic
- Subtotals: 9999.9
- Total: 999999

Basic Data

Model	K24
Flow Rate	19-190L/min
Inlet/Outlet	1"(25mm)
Accuracy	±1.0%
Max. Pressure	3.5Bar(50PSI)
Unit	Qts/Pts/Liter/Gallon



	Max. Pressure 3.5 Bar		Flow Rate 19-190L/min		Accuracy ± 1%
---	---------------------------------	---	---------------------------------	---	-------------------------

Bombas Transferencia Combustible DC



*Optional thread and flange

EX-50 13 GPM Ex-Proof Pump

The EX 50 is designed for the dispensing of gasoline, diesel and kerosene. It is a fuel pump designed to last longer and maintain higher flow rates when used with accessories that create resistance. Capable of delivering up to 50L/min 13 GPM at-the-nozzle.

Available in 12V and 24V options. Also available as a Transfer Pump Kit equipped with fuel nozzle, delivery hose, and optional meter and/or filter.

Feature

- Safety: explosion prevention, ensuring safe use in potentially explosive environments.
- Durable and Efficient: Compact cast iron body, built-in bypass valve, reinforced vanes, and anti-noise filter for long-lasting, low-noise operation.
- Comprehensive Kits: Basic Kit includes a pump, auto-nozzle, hose, and connector; Pro Kit adds a mechanical flow meter and optional filter.
- Technical Features: Designed to transfer flammable fluids with a built-in bypass valve and thermal protection for longevity and reliability.
- Both Thread and Flange installation are available

V	Voltage 12 or 24V
=	Max. Flow Rate 50L/min(13Gal)
⌚	Duty cycle 30 mins

Basic Data

EX-50	
Max. Flow Rate: 50L/min(13Gal)	Power: 250W
Outlet: 1"(25mm)	Suction: 2m
Inlet: 1"(25mm)	Head: 10m
Voltage: 12V or 24V	IP Class: IP65

DTP-45 DC



Feature

- Cast iron pump body finished with anti-corrosion paint
- Vane pump with sintered steel rotor and acetal resin vanes
- By-pass valve incorporated in the pump body.
- Used in intermittent service with 30-minute work cycles
- Fuse for option

Basic Data

Model	DTP-45 DC
Max. Flow Rate	45L/min(12Gal)
Outlet	3/4"(19.05mm)
Inlet	3/4"(19.05mm)
Voltage	12V or 24V
Power	150W or 180W
Suction	3m
Head	10m
IP Class	IP55

Voltage
12 or 24V

Max. Flow Rate
45L/min(12Gal)

Duty cycle
30 mins

DTP-60 DC

Feature

- Pump body in cast iron with anti-corrosion treatment and painting
- Support base
- Mechanical seal
- Incorporated bypass valve
- Protection fuse for option

Basic Data

Model	DTP-60 DC
Max. Flow Rate	60L/min(16Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Voltage	12V or 24V
Power	220W or 250W
Suction	3m
Head	10m
IP Class	IP55



Voltage
12 or 24V

Max. Flow Rate
60L/min(16Gal)

Duty cycle
30 mins

DTP-80 DC



Feature

- Cast iron pump body finished with anti-corrosion paint
- Vane pump with sintered steel rotor and acetal resin vanes
- By-pass valve incorporated in the pump body.
- Used in intermittent service with 30-minute work cycles
- Equipped with a metal protective frame for enhanced durability
- Features a fan for cooling, ensuring a superior temperature control system

Basic Data

Model	DTP-80 DC
Max. Flow Rate	80L/min(21Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Voltage	12V or 24V
Power	300W or 380W
Suction	3m
Head	10m
IP Class	IP55

Voltage
12 or 24V

Max. Flow Rate
80L/min(21Gal)

Duty cycle
30 mins

DYB-40A DC

Feature

- Cast iron pump body finished with anti-corrosion paint
- Vane pump with sintered steel rotor and acetal resin vanes
- By-pass valve incorporated in the pump body.
- Used in intermittent service with 30-minute work cycles
- Displacement, self-priming, rotary electric vane pumps for the transfer of diesel fuel equipped with by-pass valve powerful, dependable and economical.

Basic Data

Model	DYB-40A DC
Max. Flow Rate	40L/min(10.5Gal)
Outlet	3/4"(19.05mm)
Inlet	3/4"(19.05mm)
Voltage	12V or 24V
Power	155W
Suction	3m
Head	10m
IP Class	IP55



Voltage
12 or 24V

Max. Flow Rate
40L/min(10.5Gal)

Duty cycle
30 mins

DYB-40D DC

Feature

- Cast iron pump body finished with anti-corrosion paint
- Vane pump with sintered steel rotor and acetal resin vanes
- By-pass valve incorporated in the pump body.
- Used in intermittent service with 30-minute work cycles
- Displacement, self-priming, rotary electric vane pumps for the transfer of diesel fuel equipped with by-pass valve powerful, dependable and economical

Basic Data

Model	DYB-40D DC
Max. Flow Rate	40L/min(10.5Gal)
Outlet	3/4"(19.05mm)
Inlet	3/4"(19.05mm)
Voltage	12V or 24V
Power	155W
Suction	3m
Head	10m
IP Class	IP55



Voltage
12 or 24V

Max. Flow Rate
40L/min(10.5Gal)

Duty cycle
30 mins

Bombas Transferencia Combustible AC



DTP-60 AC

Feature

- Lower working noise level
- Lower working temperature
- Cast-iron pump casing, treated against corrosion and paint-finished.
- Vane pump with sintered steel rotor and acetalic resin blades.
- Mechanical seal.
- Bypass valve built into pump casing.
- Built-in 100-micron filter, easily accessible for cleaning.
- Induction motor with aluminium casing.
- Grade of protection: IP 55.
- Continuous running.

Basic Data

DTP-60 AC	
Flow Rate: 60L/min(16Gal)	Suction: 3m
Outlet: 1"(25mm)	Head: 10m
Inlet: 1"(25mm)	IP Class: IP55
Power: 300W@110V/60Hz or 220V/60Hz 370W@220V/50Hz	

 Motor Speed 3420RPM	 Max. Flow Rate 60L/min(16Gal)
	 Voltage 110V or 220V

DTP-60J AC

Feature

- Lower working noise level
- Lower working temperature
- High cost performance
- Cast-iron pump casing, treated against corrosion and paint-finished.
- Vane pump with sintered steel rotor and acetalic resin blades.
- Mechanical seal.
- Bypass valve built into pump casing.
- Built-in 100-micron filter, easily accessible for cleaning.
- Induction motor with aluminium casing.
- Grade of protection: IP 55.
- Continuous running.

Basic Data

DTP-60J AC	
Flow Rate: 60L/min(16Gal)	Suction: 3m
Outlet: 1"(25mm)	Head: 10m
Inlet: 1"(25mm)	IP Class: IP55
Power: 300W@110V/60Hz or 220V/60Hz 370W@220V/50Hz	



 Motor Speed 3420RPM	 Max. Flow Rate 60L/min(16Gal)
	 Voltage 110V or 220V



DTP-80 AC

Feature

- High flow rate
- Heavy duty design
- Cast-iron pump casing, treated against corrosion and paint-finished.
- Vane pump with sintered steel rotor and acetalic resin blades.
- Mechanical seal.
- Bypass valve built into pump casing.
- Built-in 100-micron filter, easily accessible for cleaning.
- Induction motor with aluminium casing.
- Grade of protection: IP 55.
- Continuous running.

Basic Data

DTP-80 AC	
Flow Rate: 80L/min(21Gal)	Suction: 3m
Outlet: 1"(25mm)	Head: 10m
Inlet: 1"(25mm)	IP Class: IP55
Power: 500W@110V/60Hz or 220V/60Hz 500W@220V/50Hz	



Motor Speed

3420RPM or 2820RPM



Max. Flow Rate

80L/min(21Gal)



Voltage

110V or 220V

DTP-110 AC

Feature

- High flow rate
- Flange for option
- Cast-iron pump casing, treated against corrosion and paint-finished.
- Vane pump with sintered steel rotor and acetalic resin blades.
- Mechanical seal.
- Bypass valve built into pump casing.
- In-built 100-micron filter, easily accessible for cleaning.
- Induction motor with aluminium casing.
- Grade of protection: IP 55.
- Continuous running.



Basic Data

DTP-110 AC	
Flow Rate: 110L/min(29Gal)	Suction: 2m
Outlet: 1"(25mm)	Head: 25m
Inlet: 1"(25mm)	IP Class: IP55
Power: 750W@110V/60Hz or 220V/60Hz 750W@220V/50Hz	



Motor Speed

1790RPM or 1450RPM



Max. Flow Rate

110L/min(29Gal)



Voltage

110V or 220V

DYB-40A AC



Feature

- Cast iron pump body finished with anti-corrosion paint
- Vane pump with sintered steel rotor and acetal resin vanes
- By-pass valve incorporated in the pump body.
- Direct current brush motor with permanent magnet stator.
- Motor protection grade IP55
- Used in intermittent service with 30-minute work cycles

Basic Data

Voltage: 110V/60HZ 220V/50HZ(60HZ)
 Suction Head: 3m
 Head: 10m
 Inlet/outlet: 3/4"
 Medium: Diesel / Kerosene / Biodiesel



DYB-40D AC

Feature

- Its compact, light weight design, along with battery clips, offers enhanced mobility.
- This comprehensive set includes all necessary components for hassle-free assembly and immediate use.
- With easy assembly and operation, our Fuel Transfer Pump guarantees uninterrupted performance

Basic Data

	DYB-40D AC
Flow Rate	40L/min(10.5Gal)
Outlet	3/4"(19.05mm)
Inlet	3/4"(19.05mm)
Power	120W@110V/60Hz or 220V/60Hz 120W@220V/50Hz
Suction	3m
Head	10m
IP Class	IP55





DYB-60 AC

Feature

- One-touch shutdown: Conveniently and quickly shut down the device.
- Easy operation: Simple to use, without the need for complicated procedures.
- Transparent waterproof cover: Prevents water from seeping into the motor while allowing easy observation due to its transparent design.
- Built-in overflow valve: Prevents liquid backflow, ensuring the safe and stable operation of the system.
- Dual filtration with built-in filter screen and external filter head: Filters liquid through both built-in and external filter devices, improving filtration efficiency and protecting equipment and systems.

Basic Data

DYB-60 AC	
Flow Rate: 60L/min(16Gal)	Suction: 3m
Outlet: 1"(25mm)	Head: 10m
Inlet: 1"(25mm)	IP Class: IP55
Power: 550W@110V/60Hz or 220W/60Hz 550W@220V/50Hz	

DYB-80 AC

Feature

- Full copper core motor, iron impeller, aluminum alloy casing, with excellent heat dissipation allowing continuous operation for up to one hour.
- Electric blade pump, mechanical seal, safe and reliable, cast iron pump body with corrosion-resistant coating, built-in 80-micron filter mesh, easy to clean, cast aluminum motor casing, protection class IP55, continuous operation, 1-inch threaded inlet and outlet connections, built-in overflow valve.

Basic Data

DYB-80 AC	
Flow Rate: 80L/min(21Gal)	Suction: 3m
Outlet: 1"(25mm)	Head: 10m
Inlet: 1"(25mm)	IP Class: IP55
Power: 750W@110V/60Hz or 220W/60Hz 750W@220V/50Hz	



KIT BOMBA DIESEL AC

ETM-60B series AC fuel pump kits

Feature

- Enhanced Pumping Efficiency - Delivers optimal flow rates for quick and effective fueling.
- Ergonomic Operation - Designed for ease of use with intuitive controls for seamless operation.
- Durable Construction - Engineered with premium materials to ensure long-term reliability and performance.
- Precision Flow Measurement - Equipped with a high-accuracy flow meter for exact fuel dispensing.
- Compact and Portable - Designed for easy mobility and storage in various environments.
- Versatile Functionality - Adaptable to a wide range of fueling tasks and applications.

Optional Kit Accessories:

- Filter
- Flow meter
- Nozzles: Manual or Shut-off fuel nozzle
- Rubber delivery hose



Basic Data

Model	ETM-60B
Pump	DVB-60 AC
Max. Pump Flow Rate	60L/min(16Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Power	550W@110V/60-Hz or 220V/60Hz 550W@220V/50Hz
Suction	3m
Head	10m
IP Class	IP55



ETM-80A series AC fuel pump kits

Feature

- Optimized Flow Performance - Provides efficient and rapid fueling with high flow rates.
- User-Centric Design - Features intuitive controls for straight-forward and effortless operation.
- Robust Build Quality - Constructed with high-grade materials for lasting durability and reliability.
- Accurate Fuel Measurement - Includes a precision flow meter for reliable and exact dispensing.
- Portable and Space-Efficient - Compact design ensures easy transport and convenient storage.
- Flexible Application - Suitable for a diverse range of fueling needs and environments.

Optional Kit Accessories:

- Filter
- Flow meter
- Nozzles: Manual or Automatic Shut-off fuel nozzle
- Rubber delivery hose



Basic Data

Model	ETM-80A
Pump	DTB-80 AC
Max. Pump Flow Rate	80L/min(21Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Power	500W@110V/60-Hz or 220V/60Hz 500W@220V/50Hz
Suction	3m
Head	10m
IP Class	IP55



CUBE series Mobile Fuel Dispenser

Feature

- High Efficiency - Delivers fast and effective diesel refueling with optimal flow rates.
- Comprehensive Package - Includes a meter, nozzle, and hose for complete refueling solutions.
- Reliable Measurement - Equipped with a robust mechanical flow meter for accurate fuel dispensing.
- User-Friendly Design - Features an integrated nozzle holder, start lever, and automatic shut-off for ease of use.
- Flexible Installation - Can be mounted directly on drums, tanks, or freestanding with a pedestal; wall mounting is also available with a support kit.
- Durable Construction - Made with high-quality materials for long-lasting performance in various environments.

	Max. Pump Power 370W		Max. Pump Flow Rate 60L/min(16Gal)
--	--------------------------------	---	--



Basic Data

Model	Cube-60
Pump	DTP-60 AC
Max. Pump Flow Rate	60L/min(16Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Power	300W@110V/60Hz or 220V/50Hz 370W@220V/50Hz
Suction	3m
Head	10m
IP Class	IP55

JYB series Mobile Fuel Dispenser

- Efficient Refueling - Provides a fast and smooth diesel refueling experience.
- Complete Package - Comes with a meter, nozzle, and hose for a comprehensive refueling solution.
- Accurate Measurement - Equipped with a durable mechanical flow meter for precise fuel dispensing.
- User-Friendly Operation - Features a nozzle holder, start lever, and automatic shut-off for easy use.
- Flexible Installation - Can be mounted directly on drums or tanks, used freestanding with a pedestal, or wall-mounted with an optional support kit.
- Durable Design - Made from high-quality materials for long-lasting performance in various environments.

	Max. Pump Power 370W		Max. Pump Flow Rate 60L/min(16Gal)
--	--------------------------------	---	--



Basic Data

Model	JYB-60
Pump	DTP-60 AC
Max. Pump Flow Rate	60L/min(16Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Power	300W@110V/50Hz or 220V/50Hz 370W@220V/50Hz
Suction	3m
Head	10m
IP Class	IP55

ETM-60A series AC fuel pump kits

Feature

- Large Flow Rate - Up to 60 L/min (16 GPM).
- Complete Accessories - Includes 13-foot nozzle hose and large digital gauge.
- Rugged and Durable - Heavy-duty iron construction for longevity.
- Mechanical Flowmeter - Accurate with a large digital display.
- Self-Priming and Easy to Use - Lightweight, simple installation, and no professional guidance needed.
- Versatile Use - Handles diesel and kerosene, suitable for various refueling needs.



Max. Pump Power

370W



Max. Pump Flow Rate

60L/min(16Gal)



Basic Data

Optional Kit Accessories:

- Filter
- Flow meter
- Nozzles: Manual or Automatic
- Shut-off fuel nozzle
- Rubber delivery hose

Model	ETM-60A
Pump	DTP-60 AC
Max. Pump Flow Rate	60L/min(16Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Power	300W@110V/50Hz or 220V/50Hz 370W@220V/50Hz
Suction	3m
Head	10m
IP Class	IP55

ETM-60J series AC fuel pump kits

Feature

- High Efficiency - Rapid and consistent pumping performance.
- User-Friendly Design - Simple operation with intuitive controls.
- Robust Construction - Built with high-quality materials for durability.
- Accurate Measurement - Advanced flow meter for precise fuel readings.
- Portable Setup - Compact and easy to transport and store.
- Multi-Use Capability - Versatile for various fueling applications and environments.



Max. Pump Power

370W



Max. Pump Flow Rate

60L/min(16Gal)



Basic Data

Optional Kit Accessories:

- Filter
- Flow Meter
- Nozzles: Manual or Automatic
- Shut-off fuel nozzle
- Rubber delivery hose

Model	ETM-60J
Pump	DTP-60J AC
Max. Pump Flow Rate	40L/min(10.5Gal)
Outlet	1"(25mm)
Inlet	1"(25mm)
Power	300W@110V/50Hz or 220V/50Hz 370W@220V/50Hz
Suction	3m
Head	10m
IP Class	IP55

Accesorios y otros



K400E

Digital Oil Nozzle

Feature

- Easy to Use
- Electronic RESET function
- Water Proof Trigger guard
- Rigid and Flexible extension hose for option

Basic Data

Flow range: 1-30 L/min(0.26-7.93USgal/min)
Material: Aluminum Technopolymer
Connection Thread: 1/2" BSPP(F) /BSPT(F) or NPT(F)
Operating Temperature: -10 °C (14° F) to +50 °C (122° F)
Viscosity: 2- 2000 cSt



Max. Working Pressure

70 Bar



Flow Rate

1-30L/min



Accuracy

±0.5%

OP3 OP5

Pneumatic Oil Pump 3:1 and 5:1

Typical fluids handled include motor oil, synthetic oil, hydraulic oil, gear oil and automatic transmission fluid.

Feature

- Sturdy connector
- Heavy duty
- Fluent revolution
- High efficiency
- Adjustable suction pipe
- Optimized suction capacity



Basic Data

Model: OP3/OP5
Pressure ratio: 3:1/5:1
Air inlet pressure: 5-8bar/70-115psi
Suction tube diameter: 42mm/1-5/8"
Air motor effective diameter: 63mm/2.5"



Max. Working Pressure

40 Bar



Max. Fluid Pressure

8 Bar/115psi



Oil Outlet Diameter

1/2"

WCB-30N DC

Basic Data

Rotary Speed: 2800rpm
Material: Iron Casting
Duty Circle: 30mins



Material
Cast Iron



Voltage
12V/24V



Max. Flow Rate
30L/min(8Gal)

WCB80N / WCB150N / WCB200N AC

Basic Data

Power: 750w(80)
1100w(150)
1500w(200)



Material
Cast Iron



Voltage
110V/220V



Max. Flow Rate
200L/min(52.8Gal)

WCB-30 / WCB-50 / WCB-75 / WCB-100 AC

Basic Data

Power: 550w(30)
550w(50)
750w(75)
1100w(100)



Material
Cast Iron



Voltage
110V/220V



Max. Flow Rate
100L/min(26.4Gal)

WCB110 AC

Basic Data

Power: 650W(DC)
750W(AC)
Duty Circle: 30min (DC)



Material
Cast Iron



Voltage
12V/24V/110V/220V



Max. Flow Rate
100L/min(29Gal)

120-A

Inlet Diameter
1"

Spout Diameter
1"

120-B

Inlet Diameter
1"

Spout Diameter
1"

11E-A

Inlet Diameter
3/4" or 1"

Spout Diameter
13/16" or 15/16"



Lubrication

