

FOCUS ON AUTO AFTER-SALES MARKET



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Shenzhen Folawing Technology Co.,Ltd

Professional Manufacturer of Auto Care Equipment

2026 Version

Company Introduction

As a professional manufacturer of auto care equipment, our company focuses on the automotive aftermarket, producing different kinds of lubricating equipment, auto repair and maintenance devices and accessories. We adhere to the concept of "Customer First", and transfer "Quality is the life of an enterprise" to every employee's heart. For the past 10 years, we devote to providing good products to the industry and are highly appreciated by our customers. Thank you for your support all the time, we'll continue to provide professional machinery based on high quality and service.



RESEARCH AND DESIGN

PRODUCTION

SALES

High Quality and Quick Delivery are our biggest strength

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Shenzhen Folawing Technology Co.,Ltd





- Port
- Ships
- Automobile
- Oil Change Maintenance Center
- Auto Repair shops
- Agricultural Vehicles

- Construction Machinery
- Subways
- Metallurgy
- Paper-making
- Electronics
- Electric Power

Air Operated Oil Drum Pump (3:1 5:1)

The pump is made of aluminum alloy and precision-machined parts. The seal rings are fluorine-rubber material, with excellent performance. Adopt air as power source, the pump can be used in explosive-proof working places.

5:1 Pressure ratio, suit for dispensing low, medium to high viscosity oil: Synthetic and mineral lubricants, gear oil, hydraulic oil, transmission oil, antifreeze and non corrosive solvents.

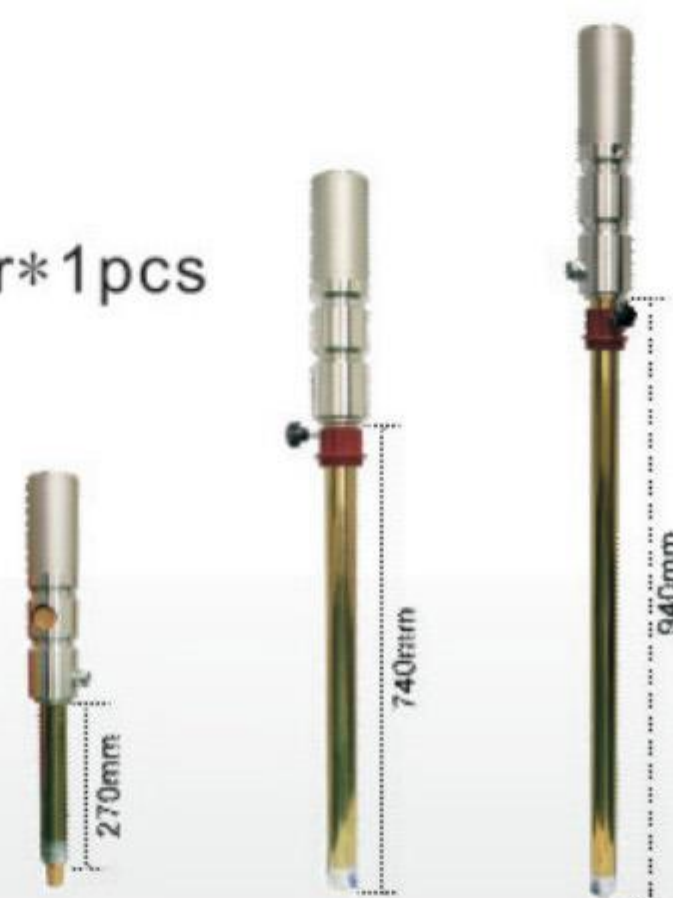
The length of suction oil tube can be customized.

Typically used in auto and truck dealers, car services, mining and construction, railways and workshops.



Part List:

- 1) Oil pump*1pcs
- 2) 2" Bung adaptor*1pcs



Technique Specification

Model	Pressure Ratio	Suction Oil Tube Length	Air Input Pressure	Oil Outlet Pressure	Air Inlet	Oil Inlet	Oil Outlet	Flow Rate	Drum Capacity
OA5270A	5:1	270mm	3-8 Bar	1.5Mpa	1/4"	42mm	1/2"	4-18L/min	20 liters
OA5740A	5:1	740mm	3-8 Bar	1.5Mpa	1/4"	42mm	1/2"	4-18L/min	60 liters
OA5940A	5:1	940mm	3-8 Bar	1.5Mpa	1/4"	42mm	1/2"	4-18L/min	205 liters
OA51100	5:1	1100mm	3-8 Bar	1.5Mpa	1/4"	42mm	1/2"	4-18L/min	1000 liters



(3:1)5:1 Air Operated Oil Pump Kit

High pressure air operated oil pump, can be fixed on the oil drums by the 2" Bung Adaptor. The pump can transfer oil from origin drums to small portable cans, drum pails with high efficiency. The flow rate and oil output can be controlled by adjusting air pressure and air volume.

Suction tube length: 740mm. Applicable for oil drums: 60L.

Suction tube length: 940mm. Applicable for oil drums 200L, 205L, 208L.

Oil usage: Synthetic and mineral lubricants, gear oil, hydraulic oil, transmission oil, antifreeze and non corrosive solvents.

Typically used in auto and truck dealers, car services, mining and construction, railways and workshops.

Part List:

- 1) Oil Pump
- 2) Air Regulator
- 3) Pulsation Dampener
- 4) 2" Bung Adapter
- 5) 1/2"*4 Meters oil Hose
- 6) Oil gun



Technique Specification: 205L drum

Model	OA5940M	OA5940D
Pressure Ratio	5:1	5:1
Pump	OA5940A	OA5940A
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun



Technique Specification: 60L drum

Model	OA5740M	OA5740D
Pressure Ratio	5:1	5:1
Pump	OA5740	OA5740
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun



5:1 Wall Mount Pneumatic Oil Pump Kit (3:1)

It can be fixed on the wall, ceiling, column and bracket. The hose can be pulled freely to dispense oil at long distance. 5:1 ratio pump with the Oil Control Valve can dispense varies of oil. A Drip Tray is mounted to store and protect the Oil Gun. The oil pump kit is widely used in Central Oil Dispensing System.

Oil usage: Synthetic and mineral lubricants, gear oil, hydraulic oil, transmission oil, antifreeze and non corrosive solvents.

Typically used in Workshops, Car Service, Mining, Agriculture, Constructions, Trains, Fleet Maintenance.

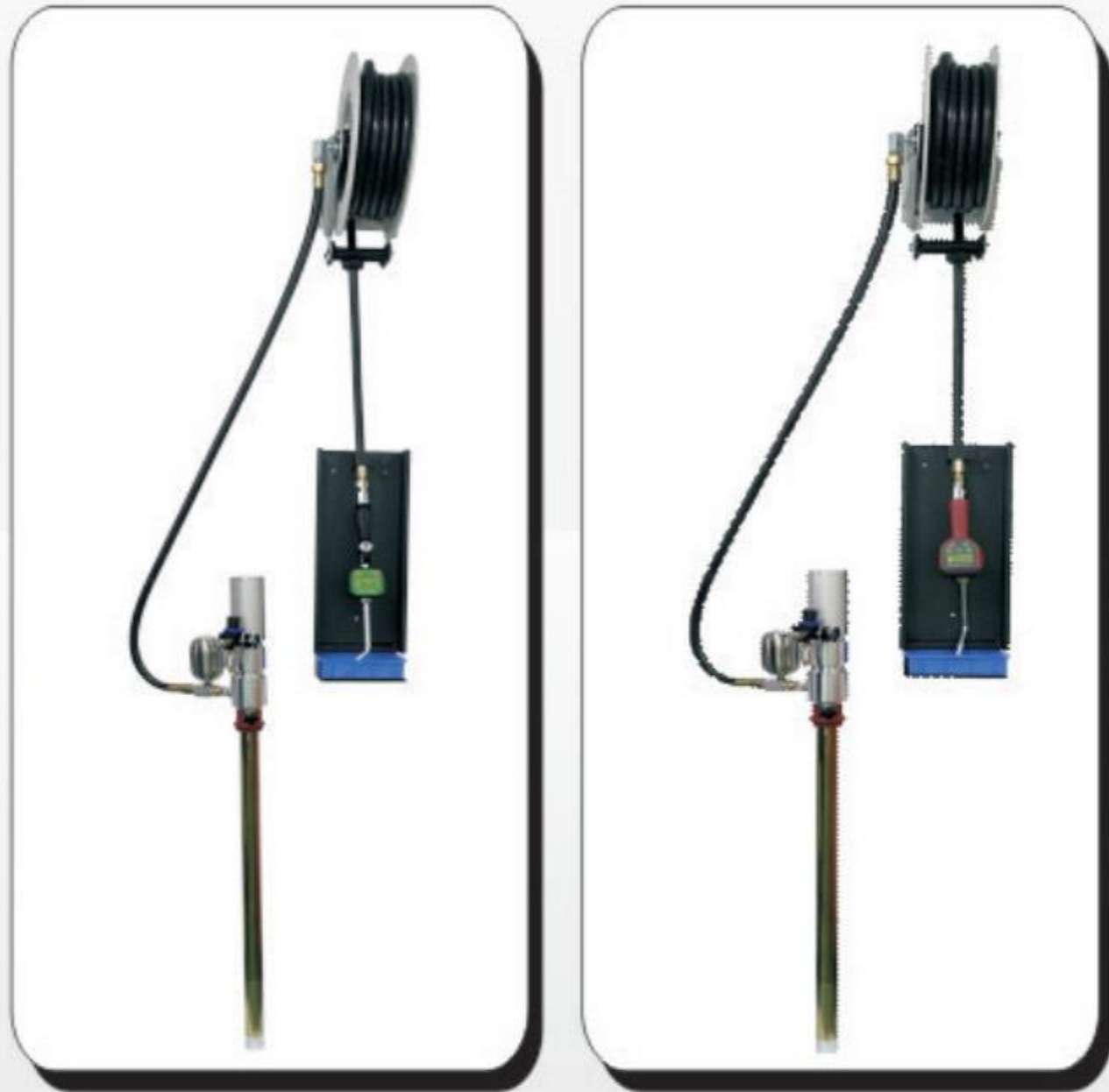
Technique Specification

Technique Specification

Model	OA5940H	OA5940HD
Pressure Ratio	5:1	5:1
Pump	OA5940A	OA5940A
Hose Reel	924-10 1/2"×10m	924-10 1/2"×10m
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun

Part List:

- | | |
|---------------------------|-------------------------------|
| 1) Oil Pump | 5) Oil gun |
| 2) Air Regulator | 6) Hose Reel |
| 3) Pulsation Dampener | 7) Black gun holder drip tray |
| 4) 1/2"×2 meters oil hose | |



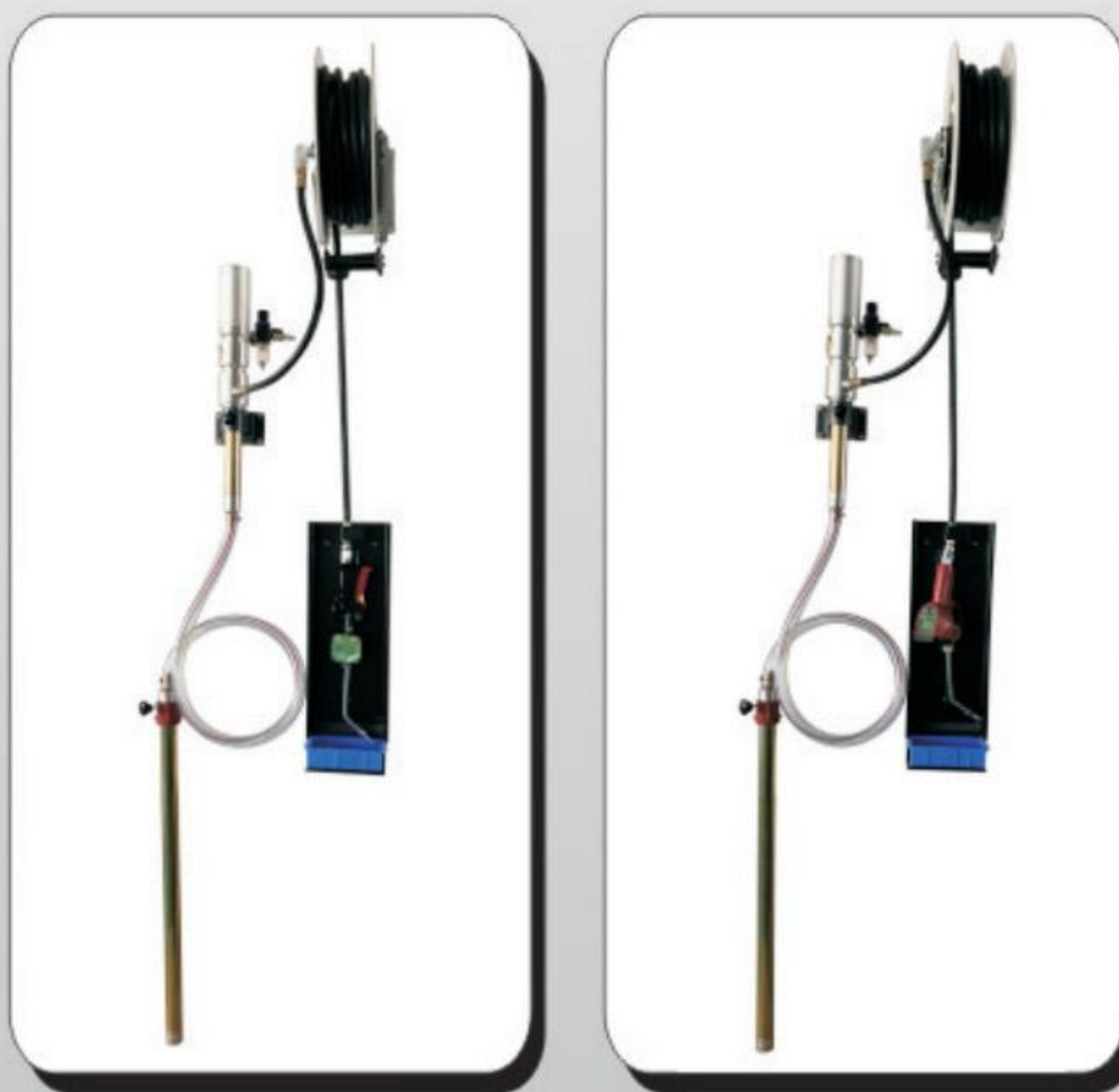
(3:1) 5:1 Air Operated Short Oil Pump Kit Applicable for oil drums 205L

Technique Specification

Model	OA5270H	OA5270HD
Pressure Ratio	5:1	5:1
Pump	OA5270A	OA5270A
Hose Reel	924-10 1/2"×10m	924-10 1/2"×10m
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun

Part List:

- | | |
|-----------------------------|-------------------------------|
| 1) Oil Pump | 6) Oil gun |
| 2) Air Regulator | 7) Hose Reel |
| 3) Pulsation Dampener | 8) Black gun holder drip tray |
| 4) 1/2"×1 meter oil hose | 9) Wall mount adapter |
| 5) 1in.×1.5 meters PVC hose | 10) 940mm Suction tube |



5:1 Air Operated Short Oil Pump Kit (3:1) Applicable for oil drums 1000L IBC Tank

Technique Specification

Model	OA5270H-IBC	OA5270HD-IBC
Pressure Ratio	5:1	5:1
Pump	OA5270A	OA5270A
Hose Reel	924-10 1/2"×10m	924-10 1/2"×10m
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun

Part List:

- | | |
|-----------------------|-------------------------------|
| 1) Oil Pump | 6) Oil gun |
| 2) Air Regulator | 7) Hose Reel |
| 3) Pulsation Dampener | 8) Black gun holder drip tray |
| 4) 1/2"×80CM oil hose | 9) Metal pump fix part |
| 5) 1in.×68CM PVC hose | 10) Metal hose reel fix part |



(3:1) 5:1 Portable Pneumatic Oil Pump Trolley Kit

The Portable Oil Pump Kit equips with big cart, easy to carry 180-220L oil drums, moving the pump to dispense oil at multiple points. There are 2 big front wheels and 2 rear wheels with brake, which can fix the cart during dispensing, making the dispensing work more safe and reliable. Applicable for oil drums 200L, 205L, 208L.

Oil usage: Synthetic and mineral lubricants, gear oil, hydraulic oil, transmission oil, antifreeze and non corrosive solvents.

Typically used in auto and truck dealers, car services, oil changer center, mining and construction, railways and workshops.

Technique Specification

Model	OA5940T	OA5940TD
Pressure Ratio	5:1	5:1
Pump	OA5940M	OA5940D
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun
Trolley	T01	T01

Part List:

- | | |
|-----------------------|---------------------------|
| 1) Oil Pump | 4) 1/2"×4 meters oil hose |
| 2) Air Regulator | 5) Oil gun |
| 3) Pulsation Dampener | 6) Big Trolley |



5:1 60 Liters Mobile Oil Pump Kit (3:1)



Part List:

- 1) Oil Pump
- 2) Air Regulator
- 3) Pulsation Dampener
- 4) 1/2"*4 meters oil hose
- 5) Oil gun
- 6) Small Trolley

Lubricating Oil Pump Kit, designed for moving the pump with a trolley that can carry 60L drums to dispense oil over short to medium distance, to provide quick, efficient and effective oil transfer in small workshops. Oil usage: Synthetic and mineral lubricants, gear oil, hydraulic oil, transmission oil, antifreeze and non corrosive solvents. Typically used in Workshops, Car Service, Mining, Agriculture, Constructions, Trains, Fleet Maintenance.

Technique Specification

Model	OA5740T	OA5740TD
Pressure Ratio	5:1	5:1
Pump	OA5740M	OA5740D
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun
Trolley	T04	T04

5:1 Mobile Pneumatic Oil Pump Trolley Kit with Hose Reel (3:1)



Designed for moving 180-220L drums. Retractable High Pressure Hose Reel supply a long distance oil dispensing, hose length can be 10 meters or 15 meters.

5:1 compressed ratio for dispensing medium and high viscosity oil up to SAE 320.

Oil usage: Synthetic and mineral lubricants, gear oil, hydraulic oil, transmission oil, antifreeze and non corrosive solvents.

Typically used in auto and truck dealers, car services, oil changer center, mining and construction, railways and workshops.

Technique Specification

Model	OA5940TH	OA5940THD
Pressure Ratio	5:1	5:1
Pump	OA5940M	OA5940D
Hose Reel	924-10 1/2" 10m	924-10 1/2" 10m
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun
Trolley	T01	T01

3:1 Air Operated Barrel Pump (Thin Rod Design)

Low working pressure, special design for small air compressor



Pressure Ratio	3:1
Air Input Pressure	1.5-8Bar
Oil Outlet Pressure	1.5Mpa
Air Inlet	1/4"
Oil Inlet	32mm
Oil Outlet	1/2"
Flow Rate	4-18L/min

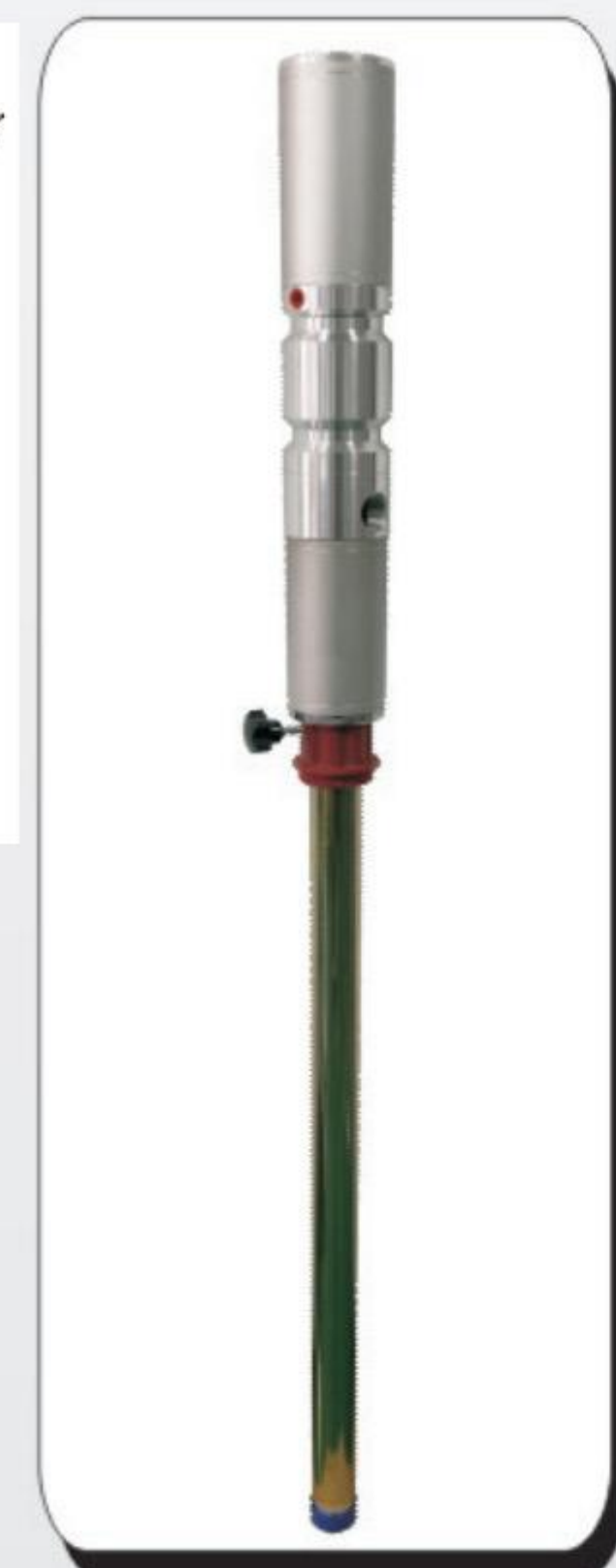
Model	Pump
OA3940S	Single pump with 2" bung adapter
OA3940SM	Pump kit with hose and digital oil meter gun
OA3940SD	Pump kit with hose and Preset digital oil meter gun

1:1 High flow rate oil pump

Model	OA1940
Pressure Ratio	1:1
Pump Suction Tube Length	940
Air Input Pressure	4-8Bar
Oil Outlet Pressure	1.5Mpa
Air Inlet	1/4"
Oil Inlet & Outlet	1" & 3/4"



OA1940G



The pump is designed to transfer low to medium viscosity oil with a max. Viscosity of 130SAE at short distance in low pressure.
Oil usage: lubrication oil, waste oil, and antifreeze liquids.

3:1 Air Operated Barrel Pump

Oil usage: various kinds of oil up to SAE240: synthetic and mineral lubricants, hydraulic oil, transmission fluid.



OA3940BM

Technique Specification

Pressure Ratio	3:1
Air Input Pressure	3-8Bar
Oil Outlet Pressure	1.5Mpa
Air Inlet	1/4"
Oil Inlet	42mm
Oil Outlet	1/2"
Flow Rate	4-18L/min

Part List:

- 1) Oil pump
- 2) 2" Bung adaptor

Model: OA3940BM Anti-crossive pump Kit

- 1) Aluminum suction rod, Teflon seals
- 2) Stainless steel fitting
- 3) Applicable for brake oil/coolant

Model	Suction tube length	Application for drums
OA3270	270mm	20L/1000L
OA3740	740mm	60L
OA3940(B)	940mm	205L

5:1 Air Operated Long Oil Pump Kit (3:1) Applicable for oil drums 1000L IBC Tank

Technique Specification

Model	OA51100H-IBC	OA51100HD-IBC
Pressure Ratio	5:1	5:1
Pump	OA51100	OA51100
Hose Reel	924-10 1/2" * 10m	924-10 1/2" * 10m
Oil Gun	Digital Oil Meter Gun	Preset Digital Oil Meter Gun

Part List:

- 1) Oil Pump
- 2) Air Regulator
- 3) Pulsation Dampener
- 4) 1/2" * 80CM oil hose
- 5) Oil gun
- 6) Hose Reel
- 7) Black gun holder drip tray
- 8) Metal hose reel fix part



(3:1)5:1 4IN1 Dispensing Oil Bar

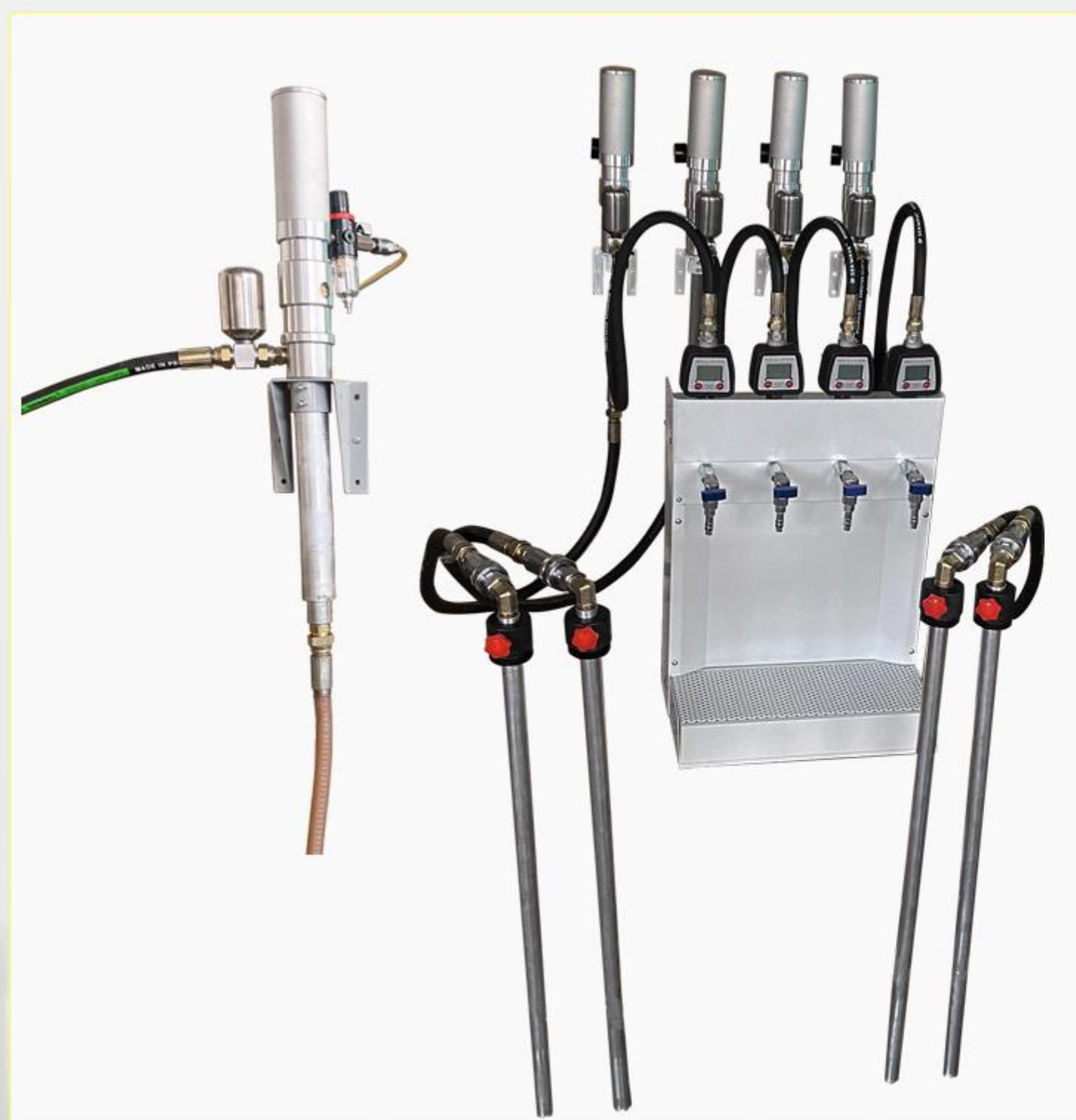
The combined oil bar can dispense 4 kinds of oil. Equipment with 270mm short oil pump and 940 suction rod, it can be installed on a 60L or 200L oil drum. The oil bar is equipped with 4pcs of oil nozzles, and a filter met, making it convenient for users to dispense oil and keep the workplace clean. Applicable for different kinds of lubricating oil.

Technique Specification

Model	OA5270-KIT
Pressure Ratio	5:1
Pump	OA5270

Part List:

- (1) Oil pump with air regulator and pulsation dampener * 4 sets
- (2) Digital counter * 4 pcs
- (3) Cabinet * 1 pcs
- (4) Oil switch with nozzle * 4 pcs
- (5) Pump fix bracket * 4 pcs
- (6) 1/2" connecting hose * 4 pcs (Counter to pump)
- (7) PVC hose connecting hose * 4 pcs (Pump suction tube)
- (8) Suction tube with bung adapter * 4 pcs

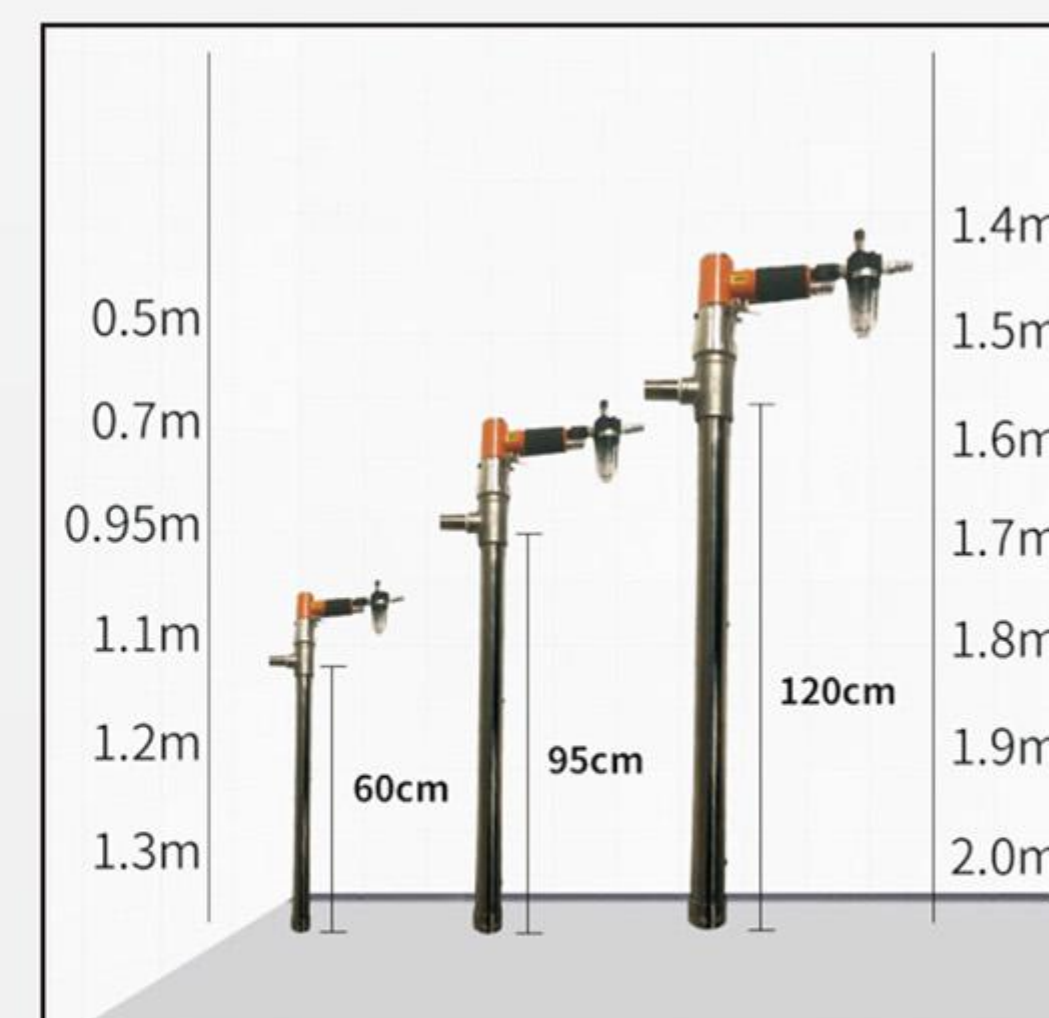


Stainless Steel Air Operated Oil Pump

The pump uses compressed air as the power source to pump various kinds of oil for canning and dispensing. It is explosion proof and anti-static, especially suitable for the chemical shops, ships, boats and vessels. SS304 material to support varies of flammable, explosive, volatile liquid, organic solvent, oil and other chemicals. Typically used for Water, Gasoline, Diesel, Methyl Alcohol, Ethanone, Chemical Liquid, Mineral Spirits, Banana Oil, Propionic Acid, low viscosity lubricating oil.

Technique Specification

Model	OA950SS
Pump suction tube length	950mm
Air Input Pressure	6-8Bar
Air Inlet	3/8"
Oil Inlet	42mm
Oil Outlet	25"
Flow Rate	50-60L/min
Pump Material	SS304
Outlet hose: 3/4" * 1m PVC	1pcs



5:1 Air Operated Stainless Steel Drum pump

Technique Specification

Pressure Ratio	5:1
Air Input Pressure	4-8Bar
Oil Outlet Pressure	1.5Mpa
Air Inlet	1/4"
Oil Inlet	34mm
Oil Outlet	1/2"
Flow Rate	4-18L/min
Model	Suction tube length
OA5270SS	270mm
OA5640SS	640mm
OA5940SS	940mm



Heavy Duty Air Operated Grease Pump Kit

The pneumatic grease pump is an essential equipment for mechanization of grease injection equipment, is driven by compressed air, safe, reliable and high working pressure.

Applicable for grease drums 180-220KG.

Suit for grease NLGI-2 in Warm cold areas, grease NLGI-3 in hot areas.

Typically used in Agriculture, construction, vehicle maintenance center, light industry.





Ultra High Pressure,
Quick Injection

Heavy Duty Air Operated Grease Pump Kit

Technique Specification

Model	Pump	Drum cover	Follower plate	Grease hose	Grease gun	Hose reel	Cart
GA940	GA50940	P-GAP-09	P-GAP-12	1/4"*4m	6200	--	--
GA940H	GA50940	P-GAP-09	P-GAP-12	1/4"*2m	6200	932-10 1/4" 10m	--
GA940T	GA50940	P-GAP-09	P-GAP-12	1/4"*4m	6200	--	T01
GA940TH	GA50940	P-GAP-09	P-GAP-12	1/4"*2m	6200	932-10 1/4" 10m	T01

Air Operated Grease Pump

High pressure grease pumps are widely used in different industries. They can be matched with various sizes of grease containers, including large barrels to small pails, suitable for mobile, portable devices and large oil dispensing systems. The plunger pump adopts double effect design, which can complete the suction and pumping of materials in both up and down stages. Simple and efficient plunger is the key of plunger pump, which can be used for the transportation of high viscosity grease.

Suit for grease NLGI-2 in Warm cold areas, grease NLGI-3 in hot areas. Typically used in Agriculture, construction, vehicle maintenance center, light industry.

Part List:
1. Grease pump



Technique Specification

Model	Pressure Ratio	Suction Oil Tube Length	Air Input Pressure	Grease Outlet Pressure	Air Inlet	Oil Inlet	Oil Outlet	Flow Rate	Drum Capacity
GA50410	50:1	410mm	4-8 Bar	180-480Bar	1/4"	32mm	M14	300-500g/min	20 kg
GA50430	50:1	430mm	4-8 Bar	180-480Bar	1/4"	32mm	M14	300-500g/min	40 kg
GA50740	50:1	740mm	4-8 Bar	180-480Bar	1/4"	32mm	M14	300-500g/min	60 kg
GA50940	50:1	940mm	4-8 Bar	180-480Bar	1/4"	32mm	M14	300-500g/min	200 kg

Portable Air Operated Grease Pump Kit

Smart design, easy to fix into the 20KG drums easily. The stable performance lets you dispense grease easily. Popular for small workshops and DIY use.

Suit for grease NLGI-2 in Warm cold areas, grease NLGI-3 in hot areas.

Widely used in automotive, industrial, farming, aircraft, marine and mining sectors.



Technique Specification

Model	GA410	GA410T	GA740	GA740T
Pump	GA50410	GA50410	GA50740	GA50740
Drum cover	P-GAP-06	P-GAP-06	P-GAP-08	P-GAP-08
Follower plate	P-GAP-11	P-GAP-11	P-GAP-15	P-GAP-15
Grease hose	1/4"*4m	1/4"*4m	1/4"*4m	1/4"*4m
Grease gun	6200	6200	6200	6200
Cart		T02		T02
Applicable for	20KG drums	20KG drums	60kg drums	60kg drums

Air Operated Grease Dispenser

The pneumatic grease pump is an essential equipment for mechanization of grease injection equipment, is driven by compressed air, safe, reliable and high working pressure.

180-220KG. Suit for grease NLGI-2 in Warm cold areas grease NLGI-3 in hot areas. Typically used in Agriculture, construction, vehicle maintenance center, light industry



Technique Specification

Model	GA12	GA20	GA55
Pump	GA50410	GA50410	GA50430
Drum cover	P-GAP-05	P-GAP-05	P-GAP-08
Follower plate	P-GAP-10	P-GAP-10	P-GAP-10
Grease hose	1/4"*4m	1/4"*4m	1/4"*4m
Grease gun	6200	6200	6200
Drum capacity	12KG drum	20KG drum	40KG drum

Two-column Lifter Grease Pumps

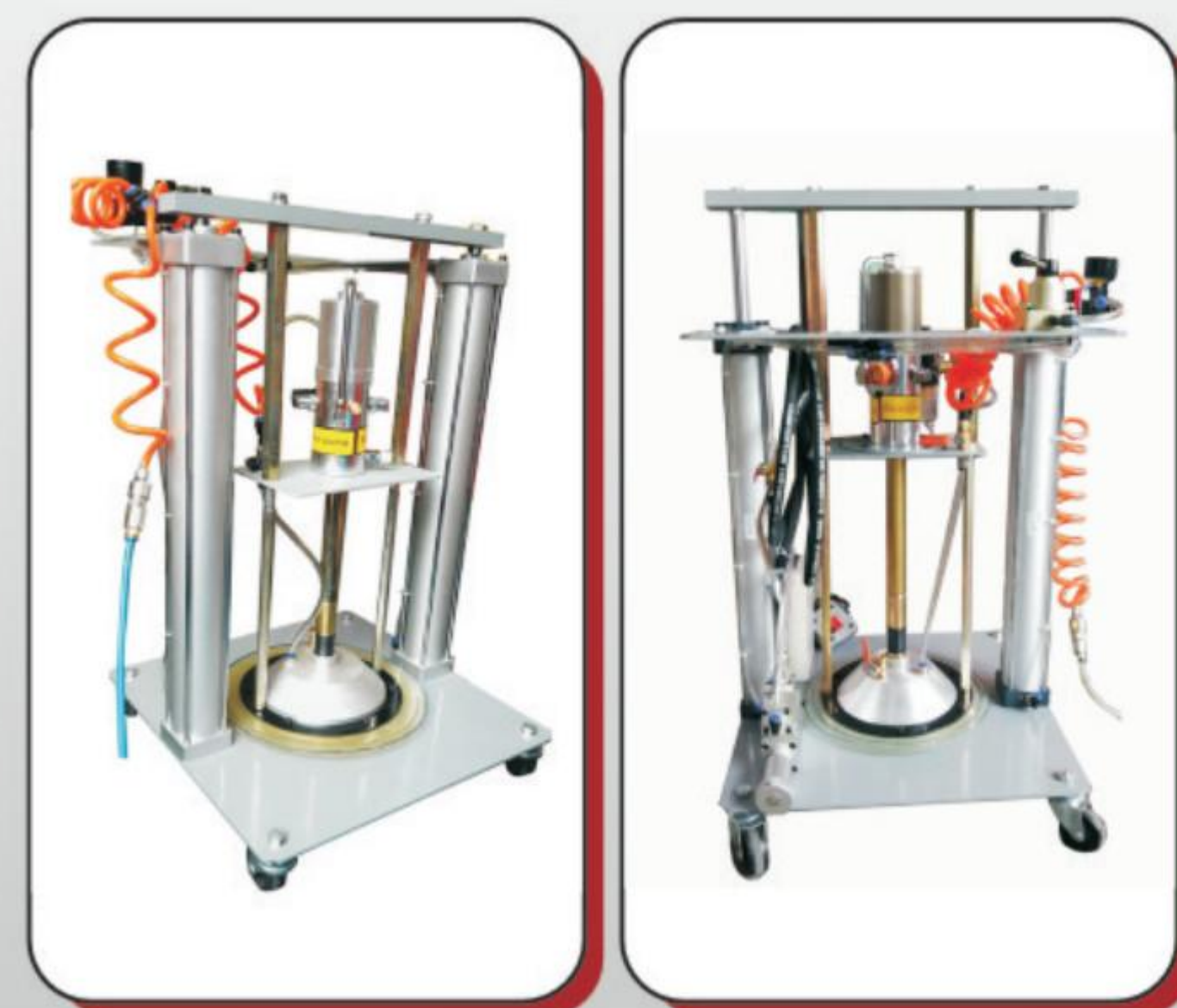
Mobile equipment, specially designed for high viscosity grease. The pump is mounted on a two-column lifter, can be raised when changing the barrel. When the pump is working, the cylinder can push the pump down into the barrel with force. A pneumatic pressure plate is installed at the bottom of the pump, with its own gravity and downward pressure to assist the extraction of the pump. It is suitable for filling very high viscosity grease.

Grease valve can be installed as required to complete quantitative dispensing. Suitable for 20-40KG drum, grease NLGI-1 to NLGI-3. Widely used in heavy-duty vehicle maintenance center, fleet service, mining and construction, railway and bulk cargo transportation and workshops.



Technique Specification

Model	GA410EA	GA410EA-D
Pump	45:1	45:1
Air input pressure	4-8Bar	4-8Bar
Grease outlet pressure	160-400Bar	160-400Bar
Flow rate	600-800g/min	600-800g/min
Follower plate	P-GAP-11	P-GAP-11
Grease hose	1/4"*4m	1/4"*4m
Grease gun	6200	6200
Grease valve	--	8010
Time controller	--	TC-01



Technique Specification

Model	GA410EB	GA410EB-D
Pump	50:1	50:1
Air input pressure	4-8Bar	4-8Bar
Grease outlet pressure	165-385Bar	165-385Bar
Flow rate	300-500g/min	300-500g/min
Follower plate	P-GAP-11	P-GAP-11
Grease hose	1/4"*4m	1/4"*4m
Grease gun	6200	6200
Grease valve	--	8010
Time controller	--	TC-01

Industrial Two-column Lifter Grease Pumps

Pneumatic high-pressure grease pump, double cylinder design, 45:1 big head pump and 50:1 pump for option, single-layer follower plate and double-layer thickened follower plate can be selected to achieve different dispensing work.

Suitable for 180-220kg barrels, high viscosity grease NLGI-3.

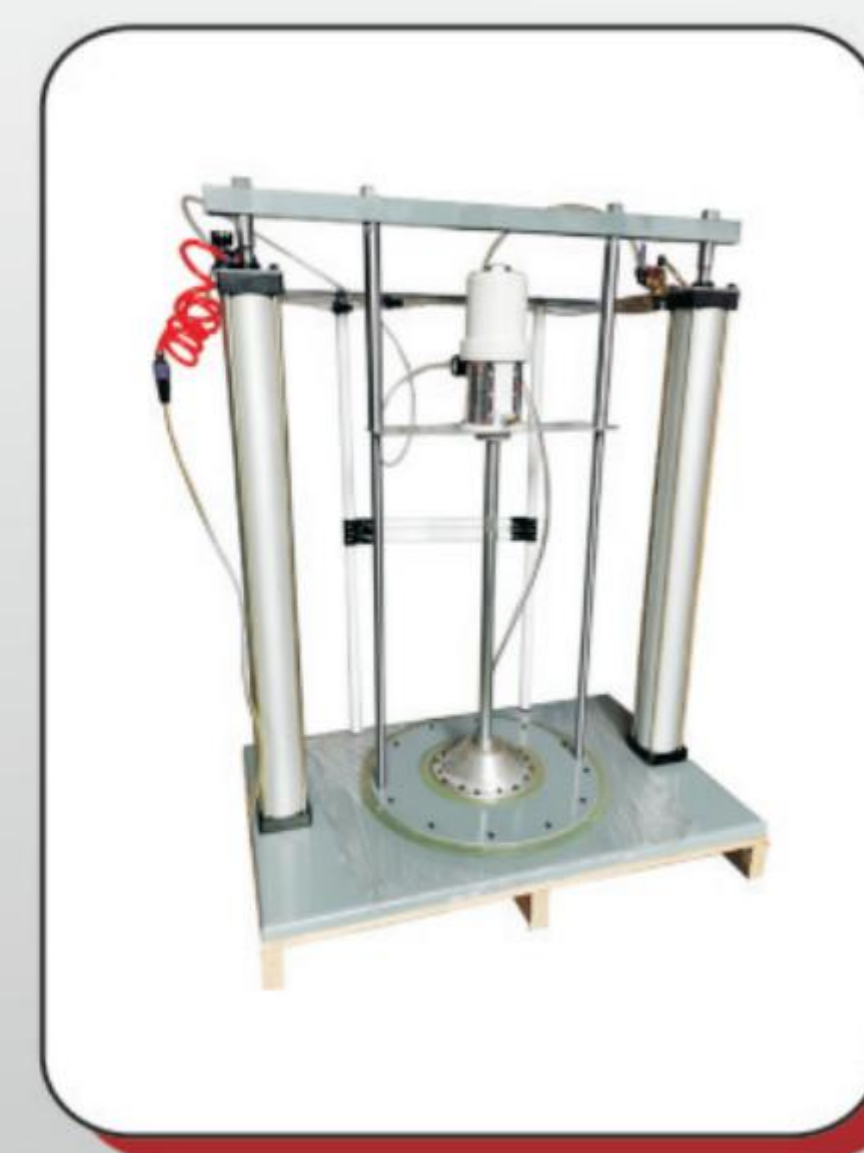
Grease valve can be fixed to supply dosing injection.

Widely used in oil change center, workshop production line, metallurgy, paper-making, electronics, electric power, port, engineering machinery, automobile, mechanical equipment and bearing industry.



Technique Specification

Model	GA940EA-1
Pump	45:1
Air input pressure	4-8Bar
Grease outlet pressure	160-400Bar
Flow rate	600-800g/min
Follower plate	P-GAP-14
Grease hose	1/4"*4m
Grease gun	6200
Grease valve	--
Time controller	--



Technique Specification

Model	GA940EA-2
Pump	45:1
Air input pressure	4-8Bar
Grease outlet pressure	160-400Bar
Flow rate	600-800g/min
Follower plate	P-GAP-13
Grease hose	1/4"*4m
Grease gun	6200
Grease valve	--
Time controller	--

Industrial Grade Quantitative Grease Dispenser Series

The mobile digital quantitative grease dispenser is with high pressure (Electric and pneumatic combination), real-time accurate measurement and good repeatability. Suitable for accurate quantitative filling and transportation of various lubricating oils.

Features:

- .High precision flow-meter controls quantitative oil injection.
- .Preset dosing value, modification and storage of filling value.
- .With batch filling function,high working efficiency.

This series of products belongs to non-standard series, and the configuration can be selected according to the customers' requirements.



Technique Specification

Pressure ratio	45:1
Switch	Manual / Foot / Sensing
Air input pressure	4-8Bar
Grease output pressure	160-400Bar
Applicable for	Grease NLGI1-NLGI3
Dosing accuracy	±1%
Dosing range	0.1-9999.9G

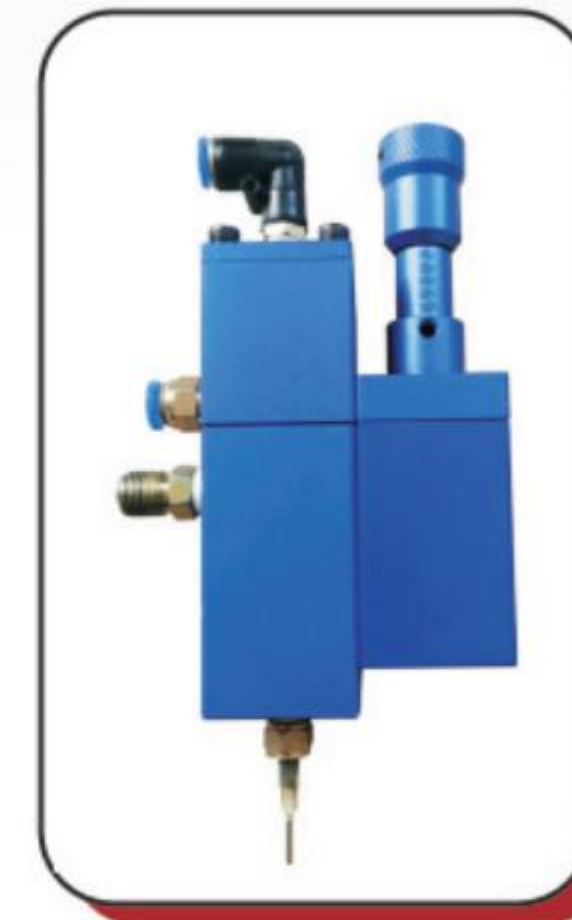
Part List

Pump	45:1(Optional 50:1)
PLC control system	PLC Touch-screen or Keyboard Controller
Drum capacity	Optional: 1)40L, 2)20L
Trolley	Optional
Lifter	Optional: 1)GA410E 2)GA940E
Hose reel	Optional: 1)1/4"*10m 2)1/4"*15m
Alarm	Optional
Printing	Optional

Grease Valve

Grease valve is designed for the dosing injection of grease (calcium based, lithium based grease) in the micro bearing, automobile and other industries.

The output can be adjusted according to the required volume.It can be used for the processing of low to high viscosity media, usually fixed on air/electric grease pump to dispense grease, or air/electric oil pump to dispense oil.



Technique Specification

Model	8005	8010
Dosing range	0.2-5g	0.2-10g
Working pressure	20-25Mpa	20-25Mpa
Air input pressure	4-6Bar	4-6Bar
Dosing accuracy	±1%	±1%
Repeat accuracy	±1%	±1%
Working temperature	-10°C - 50°C	-10°C - 50°C
Net weight	1.0KG	1.0KG

With back suction and anti drip function.



Technique Specification

Model	8050
Dosing range	0.5-50g
Working pressure	20-25Mpa
Air input pressure	4-6Bar
Dosing accuracy	±1%
Repeat accuracy	±1%
Working temperature	-10°C - 50°C
Net weight	1.9KG

With back suction and anti drip function.



Technique Specification

Model	8150
Dosing range	5-150g
Working pressure	20-25Mpa
Air input pressure	4-6Bar
Dosing accuracy	±1%
Repeat accuracy	±1%
Working temperature	-10°C - 50°C
Net weight	4.6KG

Two-Column Lifter with Electric Grease Pump (Pump: Stainless steel 316)



Model	GE200
Grease Screw pump	SP-700DD-751B
Application for	55 Gallon drums
Power	380V/1100W
Air inlet pressure	4-8Bar
Max. Discharge Pressure	87PSI/6Bar
Max Flow rate	7GPM(26L/minute)
Net weight	180KG
Gross weighty	220KG
Frame lifter	990*420*1400mm
Max. Height	2500mm
Used for	Grease, Shampoo, Food oil, Vaseline and high viscosity fluid

Model	Flow rate(L/min)	Pressure (Bar)	Power (W)	Speed (RPM)	Viscosity (CPS)	Caliber(mm)		Pump Tube Length (mm)	Material	
						Input	Output		Pump	Stator
SP-700DD-751B	26	6	1100	900	100,000	51	25	750	SS316	NBR

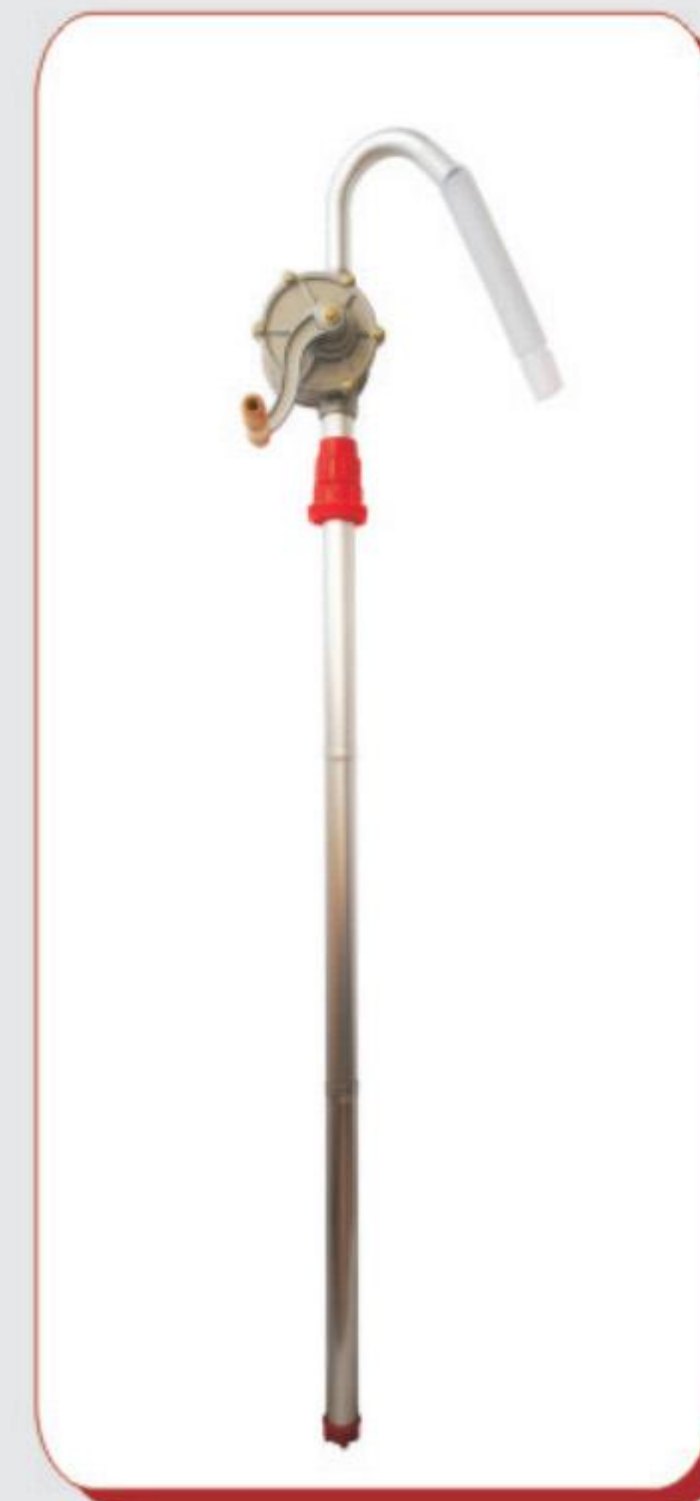
Time Controller

Model	TC-01
Set time at	Second/minute/hour
According to set the dispensing time, control with the grease valve, supply an easy dosing dispensing.	



Hand Operated Oil Pump

Hand Crank Rotary Oil Pump, widely used to transfer lubricating oil, diesel and other fluids in auto repair and maintenance shops, mines, construction sites and private homes. Good for fixing on 60 liters to 205 liters drums.



Technique Specification

Model	YB80 -25	OH32-A
Pump body diameter	115mm	115mm
Aluminum pipe	337mm*3	337mm*3
Inlet/Outlet diameter	32mm/25mm	32mm/25mm
Bung adaptor	2"	2"
Flow rate	40L/min	40L/min
Net weight	1.3KG	4.0KG
Material	Aluminium alloy	SS304
Applicable for	Lubricating oil, diesel, gasoline and other non-corrosive liquid.	

Hand Oil Pump With Counter
SS Drum capacity: 13 Liters
Model: OH-13



Hand Grease Pump
SS Drum capacity: 13 Liters
Model: GH-13



For 20 Liters Drum

Hand Lever drum pump

For 60 liters to 205 liters oil drums. Seamless steel tube, the oil rod coated with hard chromium. No deformation and rust. Seals in the pump are with high quality and square groove design at the bottom oil inlet to drain oil completely.



Model	OH940
Aluminum pipe	940mm
Inlet/Outlet diameter	42mm/12mm
Bung adaptor	2"
Flow rate	140ml/stroke
Net weight	4.2KG
Material	Aluminium alloy
Applicable for	Lubricating oil, diesel, gasoline and other non-corrosive liquid.

1L/5L/20L/60L Hand Pail Pump

Fix on 20L/60L plastic and tin drums with thread, can be dispensed with various lubricating oils: engine oil and gear oil. Humanized design, with anti drip nozzle, suitable for DIY use.



Model	OH-1L(with 1L of tank)/OH-5L	OH350/OH560
Aluminum pipe	200mm/300mm	350mm/560mm
Inlet/Outlet diameter	6.3mm/3.8mm	34mm/12mm
Flow rate	10ml/stroke	1liter/20 strokes
Net weight	226G/156G	0.8KG/1.1KG
Material	Plastic & aluminum alloy	
Outlet pipe	0.5m	1.3m

Electric lubricating oil pump



with mono-phase asynchronous motor, simple structure vane pump design, low maintenance and noise, 7day*24hours working time, can be installed on drums and trucks to dispense varies of lubricating oil. Vane pump and gear pump are for option for different viscosity of oil.

Model	EP200Y-1500	EP200C-1500
Poles	4	4
Voltage	AC220V/50HZ	AC220V/50HZ
Current	14Amp	14Amp
Power	2HP/1500W	2HP/1500W
Flow rate	20L/min	20L/min
Speed	1420RPM	AC220V/50HZ
Applicable for	Motor oil	Gear oil



Model	Electric Pump	Suction Oil Tube Length	PVC Inlet Hose	Oil Outlet Hose	Oil Gun	Drum Capacity
OE1000G	EP200Y-1500	1000mm	1/2"*1.5m	1/2"*4m	General Oil Gun	205 liters
OE1000	EP200Y-1500	1000mm	1/2"*1.5m	1/2"*4m	Digital Oil Meter Gun	205 liters
OE1000D	EP200Y-1500	1000mm	1/2"*1.5m	1/2"*4m	Preset Digital Oil Meter	205 liters

AC Intelligent Oil Dispenser with LCD Display

Smart design, easy to operate, LCD digital display, with preset function to dispense quantitative oil, and automatically stop after reaching the preset amount. It can be installed on oil drums and shelves.

7day*24hours working time, high work efficiency.

Oil usage: Lubricating oil such as motor oil, engine oil and gear oil.

Typically used in auto and truck dealers, car services, mining and construction, railways and workshops.



Technique specification

Model	OE2000D
Power supply	AC220V
Dosing range	0.1-999
Flow rate	7-8L/min
Accuracy	±0.3%
Working temperature	-10°C-60°C
Input port	1/2" BSP
Output port	1/2" BSP
Max. Output pressure	10Bar
Power	100W
Product size	30*25.5*17.5CM
Net weight	13 KG

Part List:

Model	Electric pump	Oil Gun	Cart	Hose Reel
OE2000D	OE2000D	Simple Oil Gun		
OE2000HD	OE2000D	Simple Oil Gun		934-10 1/2" * 10m
OE2000THD	OE2000D	Simple Oil Gun	T01	934-10 1/2" * 10m

OE2000D including:

- 1) Ø21mm*0.5m PVC input hose
- 2) 1/2" * 3m output hose
- 3) Simple oil gun with anti-drip nozzle
- 4) 2pcs of Suction tubes with filter for 60L or 208L drums



Mobile Electric AC Lubricant Pump Trolley Kit



Part List:

Model	Electric Pump	Oil Gun	Cart	Hose reel
OE1000TG	OE1000G	General Oil Gun	T01	--
OE1000T	OE1000	Digital Oil Meter Gun	T01	--
OE1000TD	OE1000D	Preset Digital Oil Meter Gun	T01	--
OE1000TH	OE1000	Digital Oil Meter Gun	T01	934-10 1/2" * 10m

AC Lubricant Pump

Vane pump, designed as modern and effective solutions for transfer lubricating oil at medium pressure between tanks. Quiet operation and high flow rate, typically used in oil distribution system.

Model	DYB-15E	DYB-25E
Flow rate	30L/min	50L/min
Voltage	220V/110V	220V/110V
Power	750W	1100W
Duty cycle	30 minutes	30 minutes
Threaded port	3/4"	1"
Pressure	3Bar	3Bar
Speed(RPM)	2800/3250	2800/3250



The AC Lubricant Pump with a wheeled trolley for ease of movement and use. Easy to maintain. With a filtering unit that can purify the dispensed oil, remove the impurities to guarantee the pump long working time.

DYB-25ET

- . Oil pump
- . 220V 50Hz
- . Flow rate: 50L/min
- . Micro 10μ



20L/200L Electric Battery Oil Dispenser

Suitable for Outdoor Working

Rechargeable Lithium Battery

Model(20L Tank)	OE20-BS	OE20-BM	OE20-BG	OE20-BD
Model(200L Tank)	OE200-BS	OE200-BM	OE200-BG	OE200-BD
Battery capacity	12500mAh			
Motor	21V/200W/9.5A			
Oil output pressure	3Bar			
Working pressure	1Bar			
Flow rate	5-6L/min			
In a fully charge	300 Liters			
Output Spout	S-type nozzle	Digital oil meter gun	General oil gun	Preset digital oil meter gun



Part List:

- (1) Electric oil dispenser
- (1) Suction tube
- (1) 1/2 in. x 3 m connection hose
- (1) Digital Oil meter gun
- (1) Short PVC hose
- (1)Rechargeable lithium battery and charger

208L Oil Tank Electric Level Indicator

This level indicator uses high-precision detection and sensors to detect the oil level in the oil barrel

Model	208-M
Working Voltage	AC100-240V
Rod length	1220mm



20L Electric Portable Battery Oil Dispenser

Model: OE20-BMT

This mobile oil dispenser, equipped with a portable trolley, is primarily designed for dispensing lubricating oil to various machines in the workshop. The trolley can hold 20L round or square oil drum.

Powered by a lithium battery, it can be easily moved around the workshop without a cable, improving oil dispensing efficiency and reducing the inconvenience of tangled power cords.

Part List:

- (1) Electric oil dispenser with trolley
- (1) Suction tube
- (1) 1/2 in. x 3 m connection hose
- (1) Digital Oil meter gun
- (1) Short PVC hose
- (1)Rechargeable lithium battery and charger



20L/200L Electric AC Oil Dispenser

Model(20L Tank)	OE20-AS	OE20-AM	OE20-AG	OE20-AD
Model(200L Tank)	OE200-AS	OE200-AM	OE200-AG	OE200-AD
Working voltage	AC 220V/50HZ			
Motor	200W			
Oil output pressure	3Bar			
Working pressure	1Bar			
Flow rate	5-6L/min			
Output Spout	S-type nozzle	Digital oil meter gun	General oil gun	Preset digital oil meter gun



Electric Grease Pump

It is widely used in different industry as an essential tool for enterprises to improve work efficiencyThe grease can be added even the device is working, save the stop-time to add grease. Good for grease NLGI-1 to NLGI-3.
Widely used in oil change center, workshop production line, metallurgy, paper-making, electronics, electric power, port, engineering machinery, automobile, mechanical equipment and bearing industry.



Model	GE25
Power Source	220VAC 50Hz
Power	1100W
Flow rate	200-300g/Min
Discharge Pressure	300kg/cm2
Nominal Pressure	0-20MPa

Model	GE25-I
Power Source	220VAC 50Hz
Power	1100W
Flow rate	200-300g/Min
Discharge Pressure	300kg/cm2
Nominal Pressure	0-20MPa
Dosing dispensing system	PLC Controller



Model	GE30
Power Source	220VAC 50Hz
Power	1100W
Flow rate	2L/Min
Discharge Pressure	300kg/cm2
Nominal Pressure	300Bar



Electric DC Fuel Pump

Electric self-priming compact portable rotary vane pump. Built-in bypass valve, cast iron pump body, sintered steel rotor, acetal resin vanes to supply safe and dependable fuel delivery. Lightweight and easy to carry, with handle and 2m battery clamps cord for field work.



Model	Voltage(V)	Power(W)	Flow rate(L/min)	Speed (RPM)	Threaded port(BSP)	Pressure(Bar)
DYB-40-12	12V	160W	50	3200	3/4"	1.5
DYB-40-24	24V	160W	50	3200	3/4"	1.5
DYB-50-12	12V	300W	60	3200	3/4"	1.5
DYB-50-24	24V	300W	60	3200	3/4"	1.5

DC Electric Fuel Pump Kit

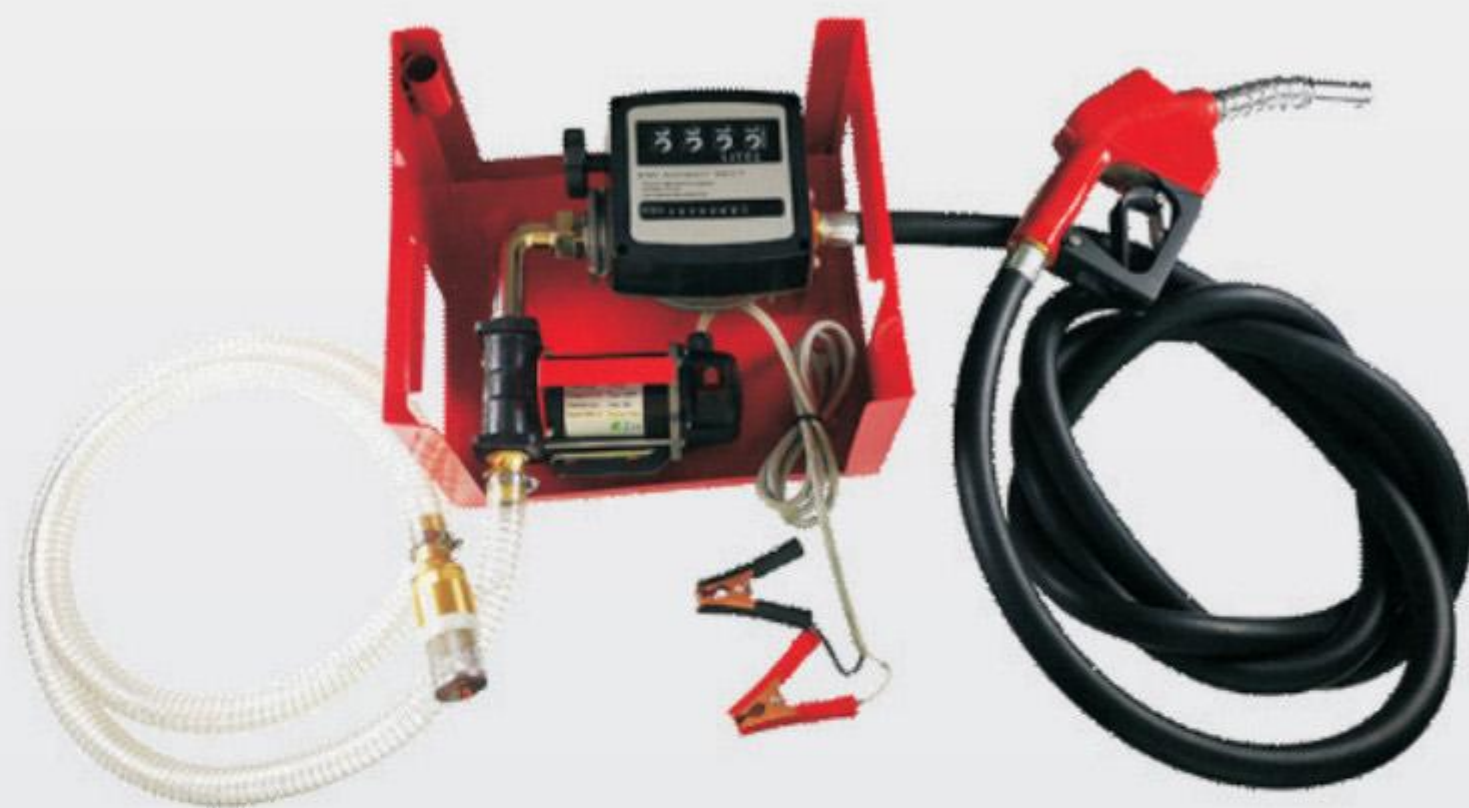
Portable diesel pump, DC 12V / 24V, including pump, inlet/outlet oil pipe and oil gun. Suitable for DIY use.



Model	Pump	Oil Inlet Hose	Oil Outlet Hoe	Oil Gun
DYB-40HT	DYB-40	NBR 1"*4m	PVC 1"*2m	BZL-A01
DYB-50HT	DYB-50	NBR 1"*4m	PVC 1"*2m	BZL-A01

DC Electric Fuel Pump Kit

Portable diesel pump, DC 12V / 24V, including pump, inlet/outlet oil pipe, oil gun, and flow meter. Suitable for fixing on truck or home use.



Model	Pump	Oil Inlet Hose	Oil Outlet Hoe	Oil Gun	Meter
DYB-40AT	DYB-40	NBR 1"*4m	PVC 1"*2m	BZL-A01	BL-B07

Electric AC Diesel Pump

Electric compact portable rotary vane pump, working pressure 220V/110V. Built-in bypass valve, cast iron pump body, sintered steel rotor, acetal resin vanes to supply safe and dependable fuel delivery. . Easy to operate and working long time.



Technique Specification

Model	Voltage(V)	Power(W)	Flow rate(L/min)	Speed (RPM)	Threaded port(BSP)	Pressure (Bar)
DYB-70	220V/110V	550W	60	2800/3250	1"	3
DYB-100	220V/110V	1100W	100	2800/3250	1"	3.5

AC Diesel Fuel Pump Kit

Portable diesel pump,AC motor, including pump, inlet/outlet oil pipe, oil gun, and flow meter. Suitable for fixing at home use or small oil station.



Model	Pump	Oil Inlet Hose	Oil Outlet Hoe	Pump	Meter
DYB-70AT	DYB-70	NBR 1"*4m	PVC 1"*2m	BZL-A01	BL-B07

Fuel Diesel Tank

High-performance Rotational Moulding Diesel Fuel Oil Storage and Delivery Kit

Pump 50L/min flow rate with 30 min duty cycle(Pump model: DYB-50)

Hose and nozzle protect from padlock cover

NBR delivery hose with crimped fittings

Automatic nozzle

Fuel level indicator

Impact resistant design

12V or 24V for optional

Optional built-in battery power



DT-120



DT-120G (Gasoline)



DT-200

Model	Tank Capacity	Voltage	Power	Hose Length	Pressure	Weight	Package
DT-60-12V	60L	12V	300W	3M	1.3Bar	18/20KG	90*45*40CM
DT-120-12V	120L	12V	300W	3.35M	1.3Bar	13/15KG	115*47*44CM
DT-200-12V	200L	12V	300W	3.6M	1.3Bar	30/32KG	82*62*63CM



BL-03



BL-06

Turbine Flow Meter		
Model	BL-03	BL-06
Inlet&Output(BSP)	1"	
Flow(L/min)	10-120L	
Accuracy	±1%	
Repeatability	±0.3%	
Materi	Aluminum,Plastic,Stainless steel	

Fuel Diesel Tank



DT-300



DT-430

Technique specification

Model	Tank Capacity	Voltage	Power	Hose Length	Pressure	Weight	Package
DT-300-12V	240L	12V	300W	4M	1.3Bar	39/43KG	120*77*53CM
DT-430-12V	430L	12V	300W	4M	1.3Bar	51/55KG	102*82*92CM



Gasoline(Diesel) Pump

DYB-EX-30 is a compact and sturdy ATEX vane pump, expressly engineered to work safely in potentially explosives atmosphere. It can be used for gasoline, diesel and kerosene.

Model	Voltage	Flow rate	Power	Duty-cycle	Speed	Inlet
DYB-EX30	12V	30L/min	80W	30 Minute	1400RPM	3/4" BSP

220V Electric Grease Pump

Suitable for dispensing all kinds of low to medium viscosity grease for vehicles maintenance. Good to use for various construction machinery. Low vibration and noise. 20L model pail can be changed directly after grease drained out. 40L model can put the 10-20L pail into the drum, or pour the bulk oil into the drum. Applicable for grease NLGI-1 to NLGI-2.



Technique Specification

Model	GE20-220V	GE55-220V
Power Source	220V	220V
Power	300W	300W
Flow rate	300g/Min	300g/Min
Discharge Pressure	0-20Mpa	0-20Mpa
Drum Capacity	20L	40L
Grease Hose	1/4"*4m	1/4"*4m
Grease Gun	6200	6200

Big Flow Rate Air Operated Grease Pump Kit



Pneumatic high-pressure grease pump, made of high-precision parts. Mainly used in the reducer industry, filling super-viscous grease. It can pump 30L/min. Equipped with a 200KG grease barrel cover, there are 2 holes on the barrel cover. The pump can be fixed in the 2 holes as needed. With a preset grease dispensing gun, you can set the volume grease to dispense. It's special designed for the reducer industry, dispense super sticky grease.

Grease Pump Model	GA12940
Pressure ratio	12:1
Flow rate	30L/min
Air pressure	6-8Bar
Air consumption	460L/min
Suction tube length	940mm
Air input	1/2"
Grease output	3/4"

Model	GA12940D	GA12940TD
Pump	GA12940	GA12940
Grease hose	3/4"*2.5M	3/4"*2.5M
Drum cover	√	√
Preset grease gun	√	√
Trolley		√



The hose reel is controlled by a built-in spring and can be retracted hose automatically. The positioning card can lock the reel at the required length, and easy to release by gently pull out the hose.

The hose reels can be fixed on the wall, floor or ceiling, single or in groups. High, medium and low pressure hose reels are optional for different requirements. With the hose reels, the working environment becomes clean and tidy, help improve work efficiency and reduce accident risk. Proper protection on the hose can prolong its the service life.

Advantages: high pressure hose and strong reel, tested under high pressure to ensure no oil leakage. Anti-fatigue spring makes it easy to pull out and retract the hose.

Application: various oil, grease, non corrosive solvents and air.

High Pressure Oil/Grease/Air/Water Hose Reel

Carbon Steel hose reel Max. Hose 1/2"*10m

Installed.

floor, wall, ceiling and oil tank.

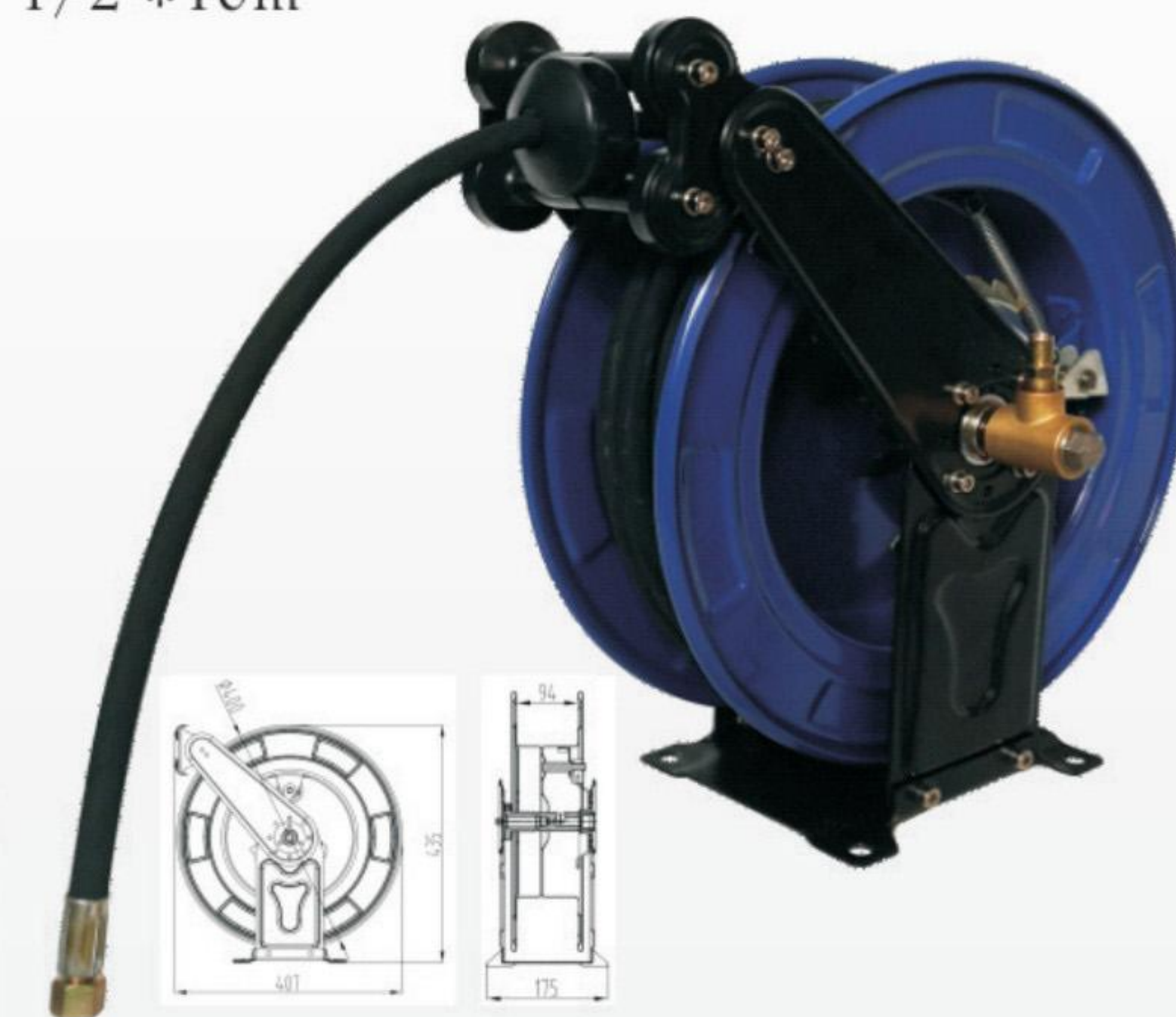
Applications.

car and truck dealers, vehicle maintenance and repair centers, oil change centers, workshops.

Applicable media.

air, antifreeze, lubricating oil and grease. The reel includes a plastic stopper and fittings

Model	Hose in. diameter	Lead-in hose	Hose length	Working pressure
932-10	1/4"	1m	10m	4640PSI
932-15	1/4"	1m	15m	4640PSI
933-10	3/8"	1m	10m	2900PSI
933-15	3/8"	1m	15m	2900PSI
934-10	1/2"	1m	10m	2320PSI



Combined material Max. Hose 1/2"*15m

Installed.

floor, wall, ceiling and oil tank.

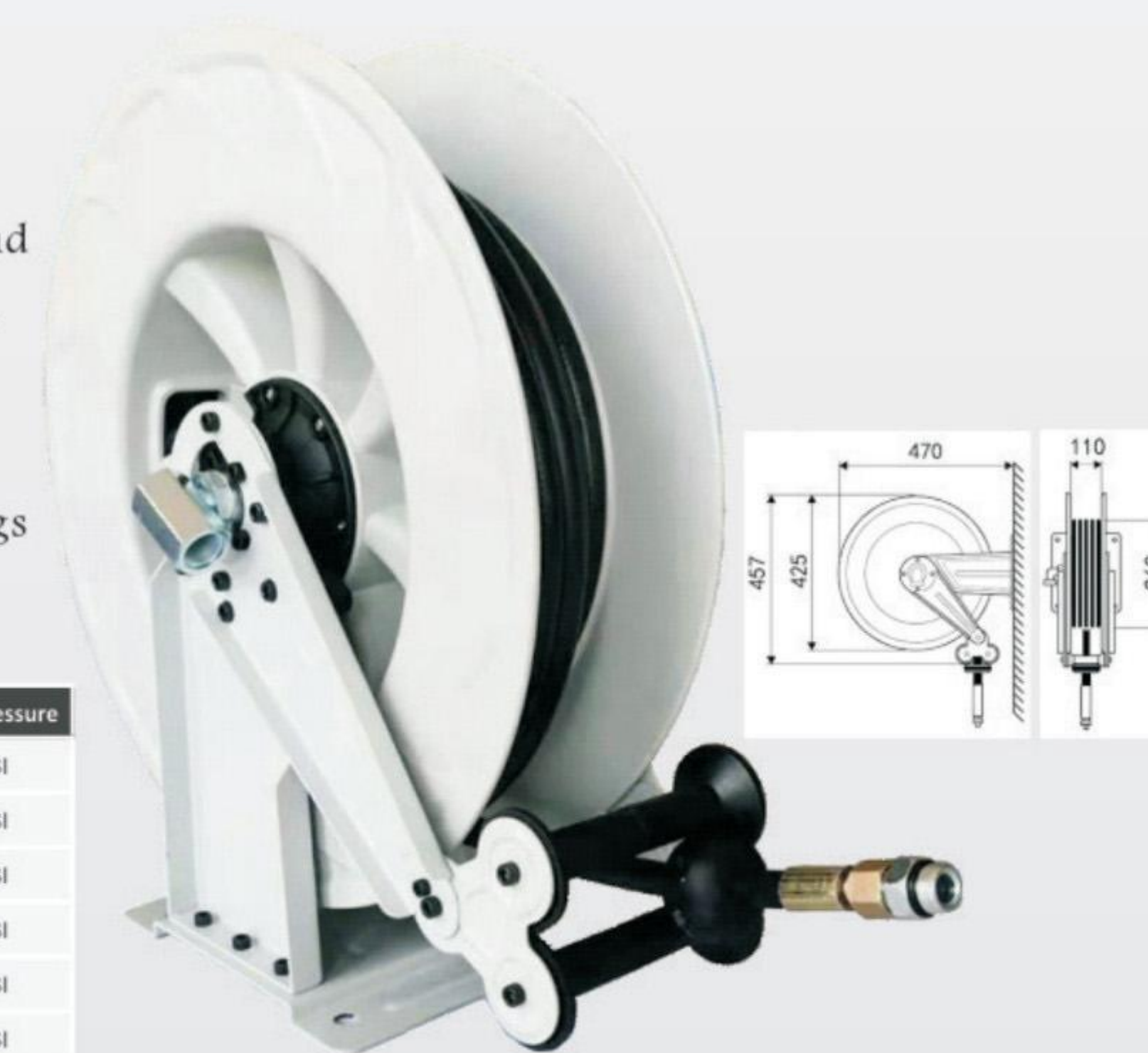
Applications.

car and truck dealers, vehicle maintenance and repair centers, oil change centers, workshops.

Applicable media: air, antifreeze, lubricating oil and grease.

The reel includes a plastic stopper and fittings. White color and black color are option.

Model	Hose in. diameter	Lead-in hose	Hose length	Working pressure
922-10	1/4"	1m	10m	4640PSI
922-15	1/4"	1m	15m	4640PSI
923-10	3/8"	1m	10m	2900PSI
923-15	3/8"	1m	15m	2900PSI
924-10	1/2"	1m	10m	2320PSI
924-15	1/2"	1m	15m	2320PSI





Carbon Steel hose reel Max. Hose 1"*20m
Applicable media: air, antifreeze, lubricating oil and grease.

Model	Hose in.diameter	Lead-in hose	Hose length	Hose Working pressure
924C-15	1/2"	1m	15m	2320PSI
924C-20	1/2"	1m	20m	2320PSI
924W-15	1/2"	1m	15m	2320PSI
924W-20	1/2"	1m	20m	2320PSI



High Pressure Carbon Steel hose reel Max. Hose 1"*25m
Applicable media: air, antifreeze, lubricating oil and grease.

Model	Hose in.diameter	Lead-in hose	Hose length	Hose Working pressure
916-15	3/4"	1m	15m	2175PSI
916-20	3/4"	1m	20m	2175PSI
916-25	3/4"	1m	25m	2175PSI
918-15	1"	1m	15m	1740PSI
918-20	1"	1m	20m	1740PSI
918-25	1"	1m	25m	1740PSI



Low to Medium Pressure Carbon Steel hose reel Max. Hose 1"*30m
Applicable media: air, diesel, gasoline.

Model	Hose in.diameter	Lead-in hose	Hose length	Working pressure
906-10/908-10	3/4" / 1"	1m	10m	300PSI
906-15/908-15	3/4" / 1"	1m	15m	300PSI
906-20/908-20	3/4" / 1"	1m	20m	300PSI
906-25/908-25	3/4" / 1"	1m	25m	300PSI
906-30/908-30	3/4" / 1"	1m	35m	300PSI

304 Stainless Steel Hose Reel, without hose

Applicable for: water, air, lubricating grease, gasoline and diesel, freon, cleaning fluid and other low, medium and high pressure fluid

Widely used in: agriculture | cleaning | building industry and road construction | railway transport | chemical industry | manufacturing industry | mining | shipping and offshore

Model	For Hose Inner Diameter(Ø-mm)	For Max.Hose Length(m)
934S-10B	1/2"BSP(12.7mm)	10 meters
924S-15B	1/2"BSP(12.7mm)	15 meters
924S-20B	1/2"BSP(12.7mm)	20 meters
924S-25B	1/2"BSP(12.7mm)	25 meters
924S-30B	1/2"BSP(12.7mm)	30 meters
924S-35B	1/2"BSP(12.7mm)	35 meters

Features	Value
Pressure	200Bar
Swivel joint	AISI 304 Stainless Steel
Seals	Viton
Characteristic	Fixed
Material	AISI 304 Stainless Steel
Couplings	-
Inlet	G 1/2" (F)
Outlet	G 1/2" (F)



Rotating plate for hose reel
Material: Carbon steel or Stainless steel 304



Oil Gun

Digital Oil Meter Gun



37713X-A



37713X-B



Reliable performance based on strict full range and pressure test. High precision metering component with accuracy. LCD large screen display, with single measure (can be Zero) and total measure functions, easy to operate. Equipped with anti drip nozzle and varies of discharge spout for options. Applicable fluids: lubricating oil, gear oil, hydraulic oil, automatic transmission fluid, antifreeze.

Model	37713X-A/37713X-B/37713
Working pressure	0.5-50Bar
Inlet port/Output	1/2" BSP(F)
Working temperature	-5-60℃
Accuracy	±0.3%
Flow rate	0-35L/min
Oil viscosity	10-5000mPa.s
Measure unit	Liters (Quarts, Pints, Gallons)
Battery voltage	2pcs of 1.5V AA Battery

Model	Discharge spout	Spout model
3000	Gun handle	--
37713X-A1	Rigid nozzle	P-OAP-16
37713X-A2	Flexible nozzle	P-OAP-20

Model	Discharge spout	Spout model
3700	Gun handle	--
37713X-B1	Rigid nozzle	P-OAP-16
37713X-B2	Flexible nozzle	P-OAP-20



37713



Model	Discharge spout	Spout model
3700	Gun handle	--
37713-1	Rigid nozzle	P-OAP-16
37713-2	Flexible nozzle	P-OAP-20

Model	Discharge spout	Spout model
3000	Gun handle	--
37715	Rigid nozzle	

Big Flow Rate, 40-50L/min



37715

Preset Digital Oil Meter Gun



Reliable performance based on strict full range and pressure test. High precision metering component with accuracy. LCD display, with preset function to dispense quantitative oil, and automatically stop after reaching the preset amount. Built-in 4pcs* 1.5V AAA alkaline batteries for easy replacement. Equipped with anti drip nozzle and varies of discharge spout for options. Applicable fluids: lubricating oil, gear oil, hydraulic oil, automatic transmission fluid, antifreeze.

Model	3300	3300-GE	3300-GR
Working pressure	0.5-50Bar	0.5-50Bar	0.5-100Bar
Inlet port/Outlet	1/2" BSP	1/2" BSP	1/2" BSP
Working temperature	-5-60℃	-5-60℃	-5-60℃
Accuracy	±0.3%	±0.3%	±0.3%
Flow rate	0-35L/min	0-35L/min	0-35L/min
Measure unit	Liters/Quarts,Pints,Gallons		Gram
Preset range	0.1-99.9	1-999	10-9999
Applicable	Lubricating oil		Grease
Battery voltage	4pcs*1.5V		

Model	Discharge spout	Spout model
3300-1	Rigid nozzle	P-OAP-17
3300-2	Flexible nozzle	P-OAP-20

General Oil Gun

Reliable performance based on strict full range and pressure test. Ergonomic design, easy to operate.

Work with high pressure and supply big flow rate.

Equipped with anti drip nozzle and varies of discharge spout for options.

Applicable fluids: lubricating oil, gear oil, hydraulic oil, automatic transmission fluid, antifreeze.



3100



Model	3100
Working pressure	0.5-50Bar
Output/Inlet port	1/2" BSP(F)
Working temperature	-5-60℃
Net weight	0.7KG

Model	Discharge spout	Spout model
3000	Gun handle	--
3100-1	Rigid nozzle	P-OAP-16
3100-2	Flexible nozzle	P-OAP-20

Flow Meter

Simple Oil Gun



Model	3500
Working pressure	05-50Bar
Output/Input port	1/2" BSP(F)
Working temperature	-5°C-60°C
Net weight	0.4KG
Spout model	P-OAP-15

Standard Oil Gun



Model	3600
Working pressure	05-100Bar
Output/Input port	1/2" BSP(F)
Working temperature	-5°C-60°C
Net weight	0.5KG
Handle	3400
Spout model	P-OAP-21



Model	Input port	Output port	Accuracy	Working pressure
37713X-M	1/2" BSP(F)	1/2" BSP(F)	±0.3%	0.5-50Bar
3200-M	1/2" BSP(F)	1/2" BSP(F)	±0.3%	0.5-50Bar
37713-M	1/2" BSP(F)	1/2" BSP(F)	±0.3%	0.5-50Bar

Oil Hose

PVC



Model	Specification
P-PVC-94100	1/2"*1m
P-PVC-96100	3/4"*1m
P-PVC-96200	3/4"*2m
P-PVC-98200	1"*2m

Accessories

High pressure hose



Model	Specification
P-H-20100	1/4"*1m
P-H-20200	1/4"*2m
P-H-20400	1/4"*4m
P-H-21000	1/4"*10m
P-H-21500	1/4"*15m
P-H-22000	1/4"*20m

Model	Specification	Model	Specification	Model	Specification
P-H-30100	3/8"*1m	P-H-40100	1/2"*1m	P-H-60100	3/4"*1m
P-H-30200	3/8"*2m	P-H-40200	1/2"*2m	P-H-60200	3/4"*2m
P-H-30400	3/8"*4m	P-H-40400	1/2"*4m	P-H-60400	3/4"*4m
P-H-31000	3/8"*10m	P-H-41000	1/2"*10m	P-H-61000	3/4"*10m
P-H-31500	3/8"*15m	P-H-41500	1/2"*15m	P-H-61500	3/4"*15m
P-H-32000	3/8"*20m	P-H-42000	1/2"*20m	P-H-62000	3/4"*20m

Grease gun



Model	6200
Inlet port	1/4"(M)
Nozzle	Sharp nozzle, Standard 4 jaw coupler Flexible nozzle
Working pressure	150Bar



Model	LB-3010	/6700(Black)
Inlet port	1/4"(M)	
Nozzle	Standard 4 jaw coupler	
Working pressure	0.5-600Bar	
Measure unit	g, ml, oz	
Total Measure unit	L,lb, kg	
Flow Range	0.1-999.9	
Powered by	2pcs*1.5V AA Batteries	

Oil Drum Trolley



Model	T01
Max.load	250KG
Material	Cold rolled
G.W.	25KG



Model	T02
Max.load	80KG
Material	Cold rolled plate
G.W.	10KG



Model	T03
Max.load	200KG
Material	Cold rolled plate
G.W.	18KG



Model	T04
Max.load	60KG
Material	Cold rolled plate
G.W.	8KG



Mode	T07
Max. load	250KG
Material	Cold rolled plate
G.W.	23KG

Grease drum cover

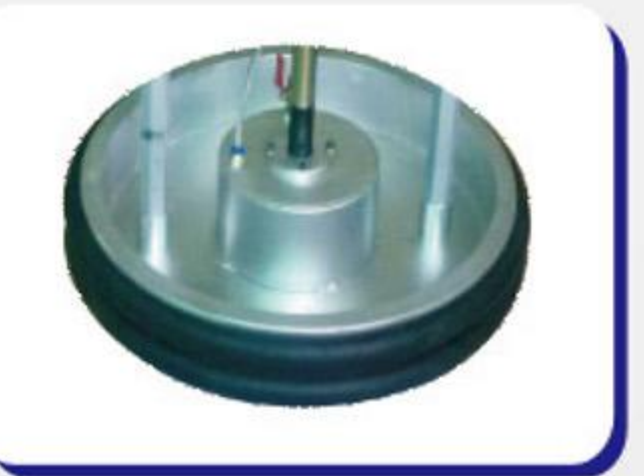
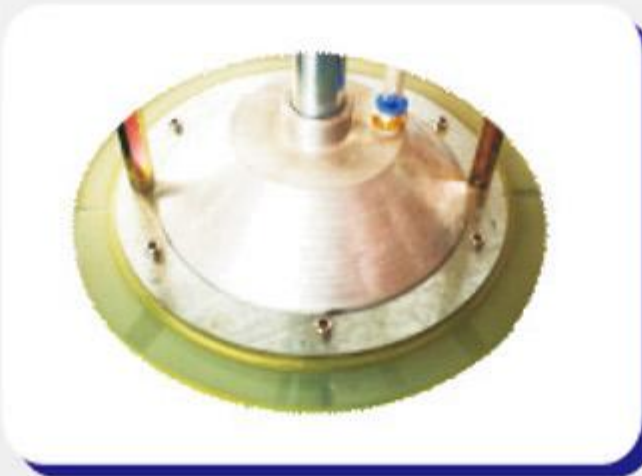
Model	Accessory	Picture
P-GAP-01	Z type connector	
P-GAP-02	Standard 4 jaw coupler	
P-GAP-03	Sharp nozzle	
P-GAP-04	Flexible nozzle	
P-GAP-16	Syringe grease nozzle	



Model	Diameter	For Grease Drums
P-GAP-05	245mm	12KG
P-GAP-06	320mm	20KG
P-GAP-07	375mm	40KG
P-GAP-08	385mm	60KG
P-GAP-09	600mm	200KG

Follower plate

Model	Diameter	For Grease Drums
P-GAP-10	218mm	12KG
P-GAP-11	303mm	20KG/40KG
P-GAP-12	585mm	200KG
P-GAP-13	585mm (Single layer)	200KG
P-GAP-14	585mm(Double layer)	200KG
P-GAP-15	375mm	60KG



Automatic ATF Exchange Flush Machine/Model: ATF-988

- 1.7 inch industrial touch screen, easy to operate
- 2.Start page can be customized with brand, for advertising
- 3.12V DC power supply.Easy to get power from car.
- 4.Automatic gear box oil change equipment, oil change, cleaning automatically
- 5.Drain used oil out manually
- 6.0.2L pulse oil change, completely eliminate oil penetration.
- 7.Full set of query auto data, actual pictures of gearbox and connector position(Included Thousands of cars' information).
- 8.Low pressure to 0 Bar exchange oil



Technique Specification

Model	ATF-988
Working Voltage	12V
Max. Power	150W
Touch Screen Size	7 Inch
Inlet and Outlet Hose	3 Meters
Drain Old Oil Pipe	1.5 Meters
Oil Tank	2*15 Liters
Package	Wooden Case 52*49*100CM/45KG



Special Connector for ATF Equipment(107pcs) /Model: TC-166

New items include a variety of high-grade vehicle special adapters. For all cars in the market.

For All Cars



Fully Automatic Transmission Fluid Exchange Flush Machine Model: ATF-990 (Muti languages for option)

- 1) 10 Inch Industrial Colorful Touch Screen Operation. High sensitivity. Good Temperature Compatibility. Work very well in cold weather.
- 2) Automatic Work: Adding new oil into car, Change Oil, Clean, Drain oil out from machine automatically.
- 3) Intelligent Identification: Identify the positive and negative of electric circuit, and Oil inlet and Outlet, to avoid mis-operation.
- 4) Efficient Oil Exchange: 0.2L alternating pulse oil change, change oil thoroughly.
- 5) Huge Car Database: 69 Car brands with popular car models and gear box location pictures to query.
- 6) Customized Start Page: Customer's LOGO can be shown on the startup interface.
- 7) Low Pressure to exchange oil: workable at 0 Bar.



Part List:

- 1) A set of standard adapters different vehicles.
- 2) New Fluid tank*20L*1pcs
- 3) Old Fluid tank*20L*1pcs

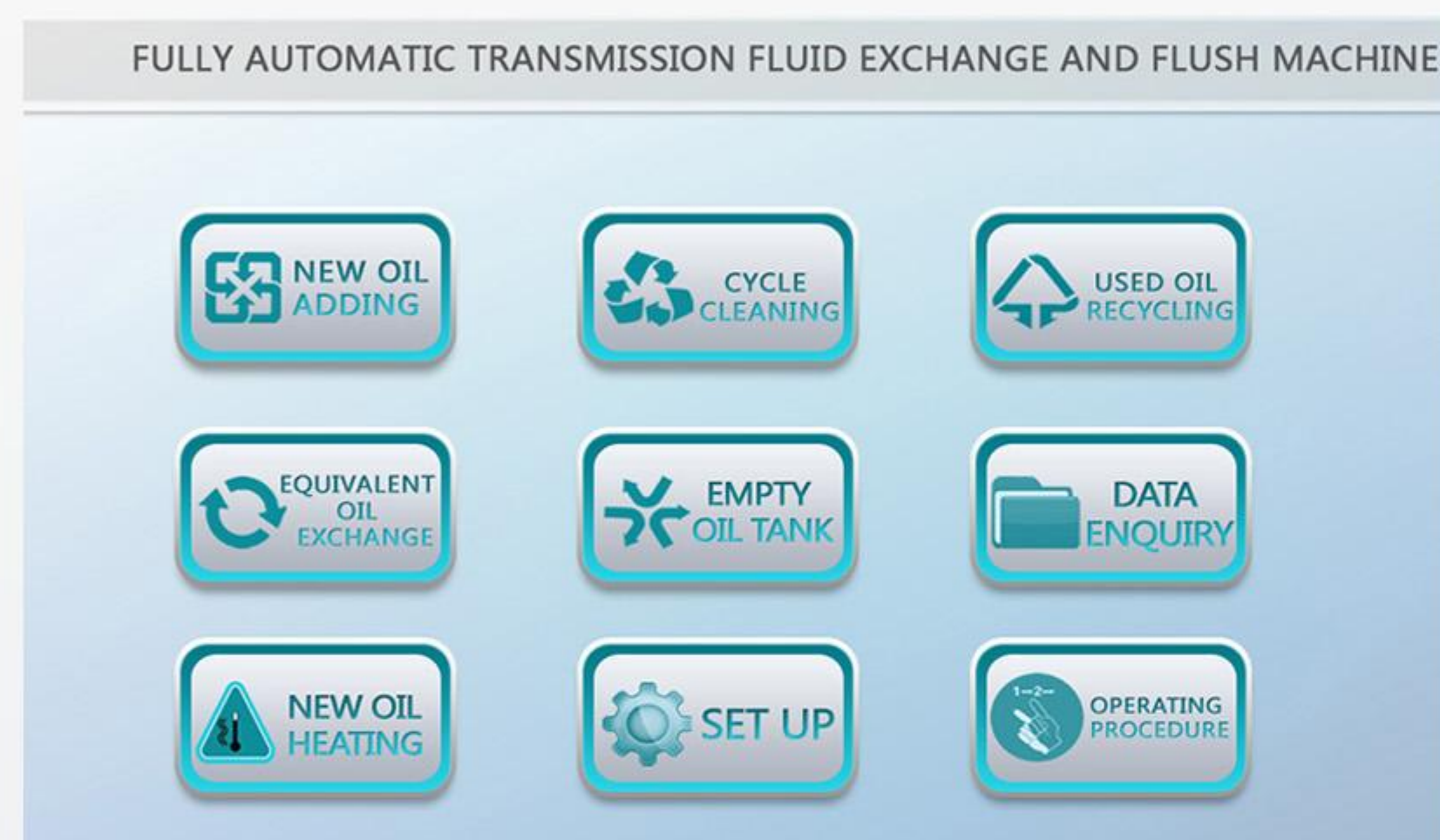
Technique Specification

Model	ATF-990
Working Voltage	12V
Max. Power	150W
Touch Screen Size	10 Inch
Inlet and Outlet Hose	3 Meters
Drain Old Oil Pipe	1.5 Meters
Oil Tank	2*20 Liters
Package	Wooden Case 59*53*107CM/63KG



Fully Automatic Transmission Fluid Exchange Flush Machine (With waste oil collection and new oil heating)

- 1) 10 Inch Industrial Colorful Touch Screen Operation. High sensitivity. Good Temperature Compatibility. Work very well in cold weather.
- 2) Automatic Work: Adding new oil into car, Change Oil, Clean, Drain oil out from machine automatically.
- 3) Intelligent Identification: Identify the positive and negative of electric circuit, and Oil inlet and Outlet, to avoid mis-operation.
- 4) Efficient Oil Exchange: 0.2L alternating pulse oil change, change oil thoroughly.
- 5) Huge Car Database: 69 Car brands with popular car models and gear box location pictures to query.
- 6) Customized Start Page: Customer's LOGO can be shown on the startup interface.
- 7) Low Pressure to exchange oil: workable at 0 Bar.



Part List:

- 1) A set of standard adapters different vehicles.
- 2) New Fluid tank*20L*1pcs
- 3) Old Fluid tank*20L*1pcs

Technique Specification

Model	ATF-991	ATF-992	ATF-993
Working Voltage	12V(220V/110V)	220V/110V	220V/110V
Display	10 Inch	10 Inch	10 Inch
Max Power	150W	150W	150W
Oil Tank	2*20 Liters	2*20 Liters	2*20 Liters
Heating		New oil Heating	New oil heating
Heating Power		3000W	3000W
Accessory	ATF adapter Kit(TC-80) Used oil collect pan	ATF adapter Kit(TC-80)	ATF adapter Kit(TC-80) Used oil collect pan
Used Oil Collect	√	X	√

Fully Automatic Transmission Fluid Exchange Flush Machine High accuracy to change oil

- 1) 10 Inch Industrial Colorful Touch Screen Operation. High sensitivity. Good Temperature Compatibility. Work very well in cold weather.
- 2) Automatic Work: Adding new oil into car, Change Oil, Clean, Drain oil out from machine automatically.
- 3) Intelligent Identification: Identify the positive and negative of electric circuit, and Oil inlet and Outlet, to avoid mis-operation.
- 4) Efficient Oil Exchange: 0.2L alternating pulse oil change, change oil thoroughly.
- 5) Huge Car Database: 69 Car brands with popular car models and gear box location pictures to query.
- 6) Customized Start Page: Customer's LOGO can be shown on the startup interface.
- 7) Low Pressure to exchange oil: workable at 0 Bar.



Technique Specification

Model	ATF-9000	ATF-9100	ATF-9200	ATF-9300
Working Voltage	12V(220V/110V)	12V(220V/110V)	220V/110V	220V/110V
Display	10 Inch	10 Inch	10 Inch	10 Inch
Max Power	150W	150W	150W	150W
Oil Tank	2*15 Liters	2*15 Liters	2*15 Liters	2*15 Liters
Heating			New oil Heating	New oil heating
Heating Power			3000W	3000W
Accessory	ATF adapter Kit(TC-80)	ATF adapter Kit(TC-80) Used oil collect pan	ATF adapter Kit(TC-80)	ATF adapter Kit(TC-80) Used oil collect pan
Used Oil Collect	X	√	X	√

Electric Auto Brake Fluid Exchange Machine Model: ED600

Built-in double electromagnetic pump can pump the new brake fluid in reservoir to the vehicle brake fluid container under the specified pressure, and pump the old brake fluid out of brake pump until new fluid flows out.

Corrosion-resistant materials for long time use.

With German pressure stabilization technology, ensure a constant exchange pressure based on the original factory replacement process design.

Complete adapter kit: threaded design, no leakage

Attached with pressure monitoring device, can stop working automatically to avoid air entering brake system if unable to form pressure or pump with air in.

Maximum pressure limit (0.3Mpa) to avoid damage to machine and car.

Part list:



Threaded
adaptors



extracting
device

High quality used oil tank. Never deform or discolor.

Voltage	220V	Power Cord Length	3M
Power	75W	Volume of New Tank	2.5L*1pcs
Noise	≤70dB	Volume of Old Tank	1L*2pcs
Working Pressure	0.05-0.3Mpa	Filling Pipe Length	3M
Low Fluid Protection	Support	Movement Mode	Push/Pull/Handle
Packing Size	41*37*54CM	G.W.	12KG

Mini Brake Fluid Change Machine Model: ED688



Voltage	220V(110V)
Power	75W
Noise	≤70dB
Working Pressure	0.05-0.3Mpa
Low Fluid Protection	Support
New Fluid Tank	2.5L*1PCS
Used Fluid Tank	1L*2PCS
Size	24*30*30cm
G.W.	9.4KG

Desk Brake Fluid Change Machine Model: ED600B



Voltage	220V(110V)
Power	75W
Noise	≤70dB
Working Pressure	0.05-0.3Mpa
Low Fluid Protection	Support
New Fluid Tank	2.5L*1PCS
Used Fluid Tank	1L*2PCS
Size	37*40*34cm
G.W.	12KG

Brake Fluid Change Machine with Cabinet Model: ED677



Voltage	220V(110V)
Power	75W
Noise	≤70dB
Working Pressure	0.05-0.3Mpa
Low Fluid Protection	Support
New Fluid Tank	2.5L*1PCS
Used Fluid Tank	1L*2PCS
Size	40*35*85cm
G.W.	16KG

Electric Auto Engine Oil Flushing Machine/Model: TC-508



Lubricating Engine Oil System Cleaning machine

Visual Cleaning: Equipped with an external filter cup to supply a visible cleaning.

One Key Purging: It can blow out the residual old oil in the vehicle.

Safe and Efficient: Adopts the circulation mode from oil input port to oil output port to achieve the best cleaning effect.

It can help reduce the car running noise and lower the oil consumption.



Model	TC-508
Working Voltage	12V
Max. Power	150W
Oil Outlet Hose	4Meters
Oil Return Hose	4Meters
Filter Precision	50μm
Purge Pressure	≥0.1Mpa
Package	52*49*100CM

Cooling System Flush Machine/Model: LQ-720

1. Multi-functions design: clean the cooling system and change coolant
2. Built in filter: with filter to clean thoroughly cleaning
3. Over-pressure protection: Stop working automatically when reaching rated pressure, to protect the pipeline
4. Electronic voltage adjustment: more accurate and convenient
5. Electric filling fluid: electric operated



Technique Specification

Model	LQ-720
Working Voltage	12V
Max. Power	60W
Working Pressure	<0.2Mpa
Filter precision	50μm
Oil Tank	2*15 Liters
Inlet and Outlet Hose	2.5 Meters
Power Cord	2.5 Meters

Fully Automatic Cooling System Flush Machine / Model:LQ-780

1. Multi-functions design: clean the cooling system and change coolant
2. Built in filter: with filter to clean thoroughly cleaning
3. Over-pressure protection: Stop working automatically when reaching rated pressure to protect the pipeline
4. Electronic pressure adjustment: more accurate and convenient
5. Electric filling fluid: electric operated
6. Display: 7 inch
7. Operating Language: English

Technique Specification

Model	LQ-780
Working Voltage	12V
Max. Power	60W
Working Pressure	<0.2Mpa
Oil Tank	2*20 Liters
Inlet and Outlet Hose	2.5 Meters
Power Cord	2.5 Meters
Display	7 Inch



Cooling System Exchange Machine/Model: LQ-770

1. Fluid exchange Completely by electric filling: The equipment adopts the way of reverse link thermostat. need to start the vehicle, the coolant in the engine, water tank and pipeline can be completely changed.
2. Electronic pressure adjustment, more accurate pressure control: Electronic knob adjustment, more accurate than mechanical pressure regulation
3. With pulse flush radiator function

Technique Specification

Model	LQ-770
Working Voltage	12V
Max. Power	60W
Working Pressure	<0.2Mpa
Oil Tank	2*20 Liters
Inlet and Outlet Hose	2.5 Meters
Power Cord	2.5 Meters



Dry ice cleaning machine/Model: JD-790

The cleaning system sprays the dry ice particles from the machine to the working surface through high-pressure compressed air, and uses the physical reaction of temperature difference to separate different substances at different shrinkage speeds. It has fast, efficient, safe and energy-saving cleaning

Technique Specification

Model	JD-790
Working Voltage	AC220V
Power	300W
Operating Gear	0-7 Gear

Part List



Engine Carbon Clean Machine/Model: JT-380

- 1. Use physical methods to remove carbon without damaging engine, clean thoroughly.
- 2. Big power 1300W for recovery cycle suction, no residue in the engine
- 3. Walnut Sand are recycled, energy saving, environmental protection and no pollutant emission.
- 4. The sandblasting gun inside with Streamline guide design, which has largesandblasting force and more thorough cleaning.
- 5. The sand suction hole adopts patented design, with uniform sand suction and no sand plugging
- 6. Built-in Stainless steel sand filter to filter waste sand and improve cleaning efficiency
- 7. Built-in motor dust filter to prolong the service life of the equipment.
- 8. 75L sandstorage barrel, which can store more than 10kg of sand inside without adding frequently.
- 9. The storage barrel adopts conical design to improve the fluidity of cleaning sand.

parts



Technique Specification

Model	JT-380	Return hose	3M
Working voltage	AC 220V/50Hz	Tank capacity	20L
Max power	1300W	Gross weight	21.5kg



Special Tools for Deeply Engine Oil Change/Model:TC-506



- 1.Drain oil out completely. Clean and efficient.
- 2.It discharges 10% to 15% more old oil than gravity oil change.
- 3.Engine oil tubes are pre-lubricated to ensure safe and reliable oil changes.

Car Water Tank/Air Conditioning Condenser Cleaning Machine Model:LN-590

This machine uses a special condenser cleaning agent to spray and rinse the condenser surface through a special nozzle to remove stains and unblock the fins, which can make the air conditioner and water tank more effective. Achieve better cooling effect and better engine operating temperature.

Technique Specification

Working Pressure	0.3Mpa
Pressure Range	0-1Mpa
Nozzle Length	66cm
Tank Capacity	5L
G.W.:	11KG
Package Size	41*37*54cm



Before Cleaning



After Cleaning

12V Professional Jump Starter

Technique Specification

Model	JD-06 (JD-07)
Battery	20,000mAh/74Wh (27,000mAh)
Input	Type-C(5V2A,9V2A)
Output	12V Jump Start
LED Light	1W(Lighting/Flash/SOS)
N.W.	1KG (2KG)
Dimension	220*70*190mm
Start Current	800A
Peak Current	1500A

Applicable for: All 12V vehicles



Auto Fuel Injector Cleaner & Tester Machine/Model: PY1-04

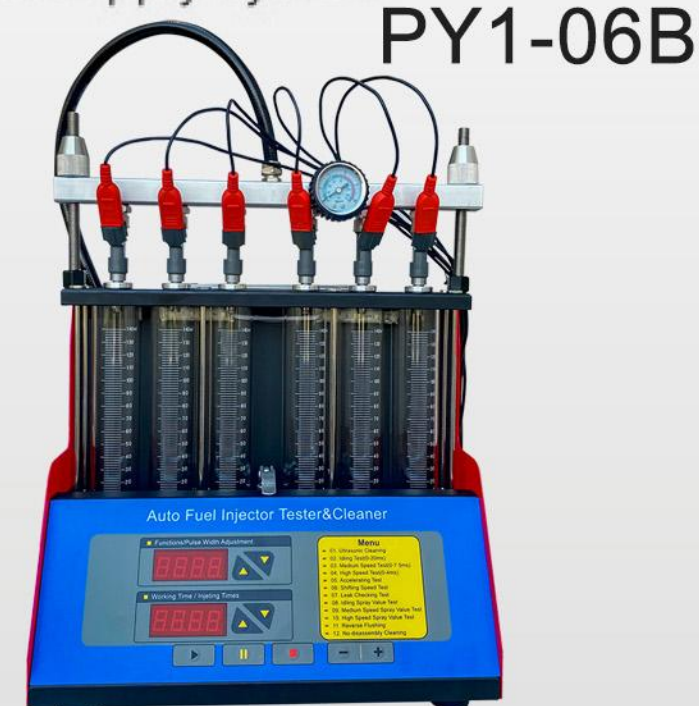


PY1-04

The machine is a mechatronic product combined ultrasonic cleaning technology and microprocessor oil pressure control cleaning detection technology. It can simulate various working conditions of the engine, clean and inspect the fuel injector of the car, and can also clean and disassemble the fuel injector and the fuel supply system.

Technique Specification

Model	PY1-04
Cylinders	4 Cylinders
Working Voltage	AC220V/110V±10%
Frequency	50Hz/60Hz±10%
Oil Tank Volume	1000ml
Speed	0-7500RPM
Ultrasonic Cleaning Power	70W



PY1-06B

Accessories of Fuel Injector Cleaner & Tester in the package(Quantity is different for each model)



Auto Fuel Injector Clean and Test Machine

Designed for EFI, SFI, SPI, PFI injector.



Ultrasonic cleaning machine



Top-supply injector test



◆ Parameter:

Voltage:	AC220V/2A or AC110V/5A
Main unit power/Ultrasonic power:	200w/60w
RPM:	100~9900rpm / step: 100rpm
PW:	0.5~25ms / step: 0.1ms
Timer:	60~3600s
Working pressure:	0.1~7bar
LCD displayed:	4-inch color screen
Tank capacity/Ultrasonic tank capacity:	~4.2L/2L
Package Size(LxWxH):	475x435x480mm
Gross weight:	22kg



Color LCD & Touch buttons



Top-supply injector test



Ultrasonic cleaner



Adaptors

◆ Characteristics & Functions:

Microcomputer control, test various working conditions.
Injectors cleaning (Direct, Reverse, Ultrasonic).
Injector key-performance test (Spray ability, Leakage).
Injector general test (Injecting flow, Uniformity).
Automatic detection and diagnosis.
Injector sealing performance, minimum working PW, etc.
Multiple languages (Customizable).
On-vehicle cleaning (Adapter kits optional).
Digital pressure display.
Touch buttons, Electronic drain.

Auto Fuel Injector Clean and Test Machine

GDI-608

Designed for GDI,EFI, SFI,SPI,PFI injector.

Injector Cleaner & Tester



Test GDI injector



LCD+Glass panel + Sensing key



Adaptors



Test EFI injector



Reference only. Please refer to the user manual for details.

Note:

1. Piezoelectric fuel injector cannot be tested.
2. Standard configuration: top-supply injector test kit.

◆ Parameter:

Voltage: AC220V/3A or AC110V/6A

Main unit / Ultrasonic power: 300w/ 60w

RPM: 100~9900rpm / step: 100rpm

PW: 0.5~25ms / step: 0.1ms

Timer: 60~3600s

Test pressure: 0.1~9bar / Air inlet: 6~8bar

LCD displayed: 240*128(Blue screen)

Tank capacity/Ultrasonic tank capacity: ~4.5L/2L

Package Size(LxWxH):540x520x580mm

Gross weight: 28.5kg

◆ Characteristics & Functions:

Microcomputer control, test various working conditions.

Injectors cleaning (Direct, Reverse, Ultrasonic).

Injector key-performance test (Spray ability, Leakage).

Injector general test (Injecting flow, Uniformity).

Automatic test mode.

Air fuel mixture cleaning and testing technology.

Multiple languages (Customizable).

On-vehicle cleaning (Adapter kits optional).

Infinite working pressure regulation, testing pressure stable

Touch buttons. Electronic drain.

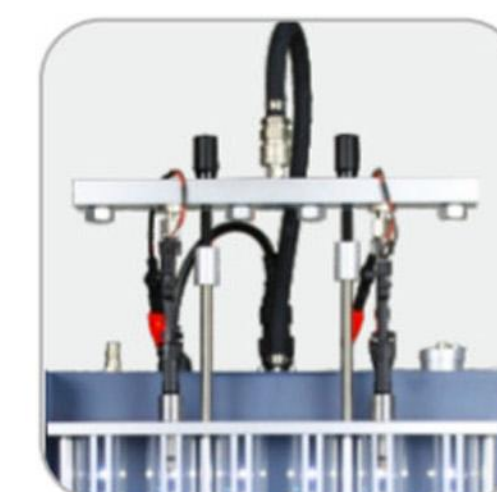
GDI-608Pro

Designed for Piezo,GDI,EFI,SFI,SPI,PFI injector.

Injector Cleaner & Tester



Color LCD & Touch buttons



Test GDI injector



Ultrasonic cleaner



Accessories drawer



Reference only. Please refer to the user manual for details.

Note:

1. Can do test for the DC12V,70V,90V,150V,180V etc injectors.
2. Standard configuration: top-supply injector test kit.

◆ Parameter:

Voltage: AC220V/3A or AC110V/6A

Main unit power/Ultrasonic power: 400w/60w

RPM: 100~9900rpm / step: 100rpm

PW: 0.5~25ms / step: 0.1ms

Timer: 60~3600s

Working pressure: 0.1~9bar / Air inlet: 6~8bar

LCD displayed:4-inch color screen

Tank capacity/Ultrasonic tank capacity: ~4.5L/2L

Package Size(LxWxH):495x455x550mm

Gross weight: 24kg

◆ Characteristics & Functions:

Microcomputer control, test various working conditions.

Injectors cleaning (Direct, Reverse, Ultrasonic).

Injector key-performance test (Spray ability, Leakage).

Injector general test (Injecting flow, Uniformity).

Automatic detection and diagnosis(sealing, Min. PW, resistance).

Air fuel mixture cleaning and testing technology.

Multiple languages (Customizable).

On-vehicle cleaning (Adapter kits optional).

Digital pressure display.

Touch buttons. Electronic drain.

Electric Auto ATF Exchanger Machine with Printer and Heating Function Model ATF-960HP



1. Automatic gear box oil change equipment, oil change, cleaning and drain oil automatically
2. Intelligent identification: automatic identification of incoming and outgoing oil.
3. Huge car database for convenient, fast and accurate to query the adapter position.
4. Operating system: English operating system.
5. Automatic emptying of new and old oil tanks.
6. With printing function, good for car maintenance shops to show to individual drivers.
7. Heating New oil function, to make the oil exchange more efficiency



Model: A110

Optional ATF adapter kit for All cars

Technique Specification

Model	ATF-960HP
Working Voltage	AC220V(110V)
Display	10 Inch
Motor	150W
Heating	3000W
Oil Tank	2*20 Liters
Inlet and Outlet Hose	2.5 Meters
Power Cord	2.5 Meters
Printer	✓

Auto Air Condition Evaporation Box Clean Machine/Model:ZAC-03

1. Car air conditioner cleaning machine is mainly used to clean the evaporation box of car air conditioners.
2. Use detergent for cleaning, bactericide for sterilization and deodorization, and smoke disinfection function.
3. Equipped with an endoscope, the cleaning effect can be clearly seen.
4. It can effectively extend the service life of car air conditioners and bring fresh air to drivers and passengers.

Model	ZAC-03
Working Voltage	220V
Heating Power	1000W
Air Pressure	0.3Mpa
Fluid Tank Quantity	3pcs
Fluid Tank Capacity	800ml
Endoscope Pipe	2.3M
Atomization Pipe	2M



Auto SCR DOC DPF Radiator Cleaning Machine/Model:ZAC-020

1. With 3000W heating power. heat the water to make the clean work more thoroughly.
2. Cycle cleaning the Radiator, engine Block. DPF SCR DOC
3. With compressed air, it can supply pulse clean function.
4. Exchange coolant

Technique Specification

Model	ZAC-020
Working Voltage	220V
Heating Power	3000W
Motor Power	550W
Air Pressure	4Bar
Water Tank	80L
Flow Rate	35L/min
Suction	8M
Lift	18-25M



Truck NO-Dismantle DPF Cleaning Machine with Endoscope

Model:ZAC-030

The machine is powered by compressed air, mainly used to clean the diesel particulate filter of trucks.

It adopts the design of no disassembly. Users do not need to dismantle the car.

They can directly connect the car's DPF differential pressure sensor, insert the cleaning nozzle into the differential pressure sensor installation hole, and spray the cleaning fluid to complete the cleaning. Simple and efficient.

Technique Specification

Model	ZAC-030
Power supply	Compressed air
Normal working pressure	0.3-0.5Mpa
Endoscope voltage	DC12V
Liquid tank	5 Liters
Liquid pipe	2 Meters
Air pressure gauge	0-1Mpa



Fully Automatic Auto Air Condition Service Machine

AMC-800

Single system for R134a/R1234yf

A/C System Flushing & Recovery Machine



Operation panel

Secondary recharging tank
(optional, model: AMC-800A)

Integrated function module

Drain used oil
Fill new oil

Reference only. Please refer to the user manual for details.

Note:
1. Single system equipment, only one refrigerant can be used;
2. When using different refrigerant types, empty the equipment.

Metal House, 2-language Design

◆ Parameter:

Input power: AC220V/6A AC110V/10A
Compressor: 16CC
Vacuum pump: 42.5L/MIN, 5Pa
Load cell: 6kg±10ml&50kg±10g (AMC-800A:2PCS)
Max. work pressure: 20bar
Pressure gauges: 35bar/ 25bar
Cylinder/bottles capacity: 12L/ 300ml/ 500ml
LCD displayed: 240*128(Blue screen)
Package size(LxWxH): 730x660x1360mm
Gross weight: 110kg

◆ Characteristics & Functions:

Microcomputer control, fully automated.
Modular design, higher reliability.
Easy to operate and maintain.
Automatic pulse flushing/recovering/recycling.
Automatic/manual used oil drain(Electronic control).
Timing vacuum.
Automatic/manual fill new oil(Electronic control).
Quantitative recharging.
Database / Printing / Maintenance procedures.
Self-diagnosis, self-protection, self-cleaning.

AMC-850D

Single system for R134a/R1234yf

A/C System Flushing & Recovery Machine

◆ Parameter:

Input power: AC220V/6A AC110V/10A
Compressor: 16CC
Vacuum pump: L/Min, 5Pa
Load cell: 50kg±10g / 6kg±10ml *2pcs
Max. work pressure: 20bar
Pressure gauges: 35bar/ 25bar/ 35bar
Cylinder/bottles capacity: 12L/ 300ml *3pcs
LCD displayed: 240*128(Blue screen)
Package size(LxWxH): 620x690x1190mm
Gross weight: 100kg



Reference only. Please refer to the user manual for details.

Note:
1. Single system equipment, only one refrigerant can be used;
2. When using different refrigerant types, empty the equipment.

Plastic House, 2-language Design

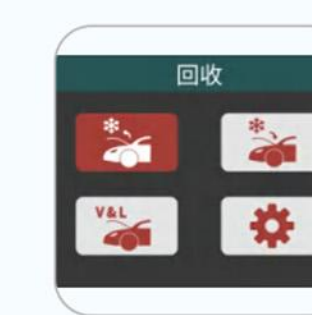
Available for EV

Portable Refrigerant Flush & Recovery Machine

P100, Single system for R134a/R1234yf/R22/R410A



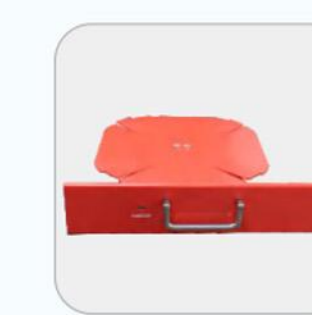
Operation panel



Complete functions



Handle/Drain used oil



Auxiliary load cell

Input power: AC220V/5A	Max. work pressure: 38Bar
Compressor: 3/4 HP, oil-free	Old oil bottle capacity: 300ml
Vacuum pump: -20L/min, 15Pa	LCD display: 4" color display
Load cell: 50KG±10g	Recovery rate(KG/min): Gas 0.25/Liquid 1.8
	Push-pull 6.0

No Flushing

Fully Automatic Auto Air Condition Service Machine

AMC-1000D

Dual system for R134a/R1234yf

A/C System Flushing & Recovery Machine



Operation panel/Printer



Dual system



Integrated function module

Drain used oil
Fill new oil

Reference only. Please refer to the user manual for details.

Note:

1. Double system can be used two refrigerants at the same time.
2. When different refrigerant types is used, the equipment switches automatically.

Metal House, 2-language design

◆ Parameter:

Input power: AC220V/6A AC110V/10A
Compressor: 16CC
Vacuum pump: 70L/MIN, 5Pa
Load cell: 6kg±10ml & 50kg±10g × 2pcs
Max. work pressure: 20bar
Pressure gauges: 35bar/ 25bar
Cylinder/bottles capacity: 12L/ 300ml × 3pcs
LCD displayed: 240*128(Blue screen)
Package size(LxWxH): 730x670x1445mm
Gross weight: 115kg

◆ Characteristics & Functions:

Microcomputer control, fully automated.
Modular design, higher reliability.
Easy to operate and maintain.
Automatic pulse flushing/recovering/recycling.
Automatic/manual used oil drain(Electronic control).
Timing vacuum.
Automatic/manual fill new oil(Electronic control).
Quantitative recharging.
Database / Printing / Maintenance procedures.
Self-diagnosis, self-protection, self-cleaning.

AMC-2000D

Dual system for R134a/R1234yf

A/C System Flushing & Recovery Machine



Operation panel/Printer



Dual system



Integrated function module

Drain used oil
Fill new oil

Reference only. Please refer to the user manual for details.

Note:

1. Double system can be used two refrigerants at the same time.
2. When different refrigerant types is used, the equipment switches automatically.

Plastic and Metal House, 2-language design

◆ Parameter:

Input power: AC220V/6A AC110V/10A
Compressor: 16CC
Vacuum pump: 70L/MIN, 5Pa
Load cell: 6kg±10ml & 50kg±10g × 2pcs
Max. work pressure: 20bar
Pressure gauges: 35bar/ 25bar/35bar*2
Cylinder/bottles capacity: 12L/ 300ml × 3pcs
LCD displayed: 240*128(Blue screen)
Package size(LxWxH): 730x670x1445mm
Gross weight: 115kg

◆ Characteristics & Functions:

Microcomputer control, fully automated.
Modular design, higher reliability.
Easy to operate and maintain.
Automatic pulse flushing/recovering/recycling.
Automatic/manual used oil drain(Electronic control).
Timing vacuum.
Automatic/manual fill new oil(Electronic control).
Quantitative recharging.
Database / Printing / Maintenance procedures.
Self-diagnosis, self-protection, self-cleaning.

Smoke Diagnostic Leak Detector



- 1) Latest patented smoking technology
- 2) Smoke establishment more quickly and dense
- 3) Built-in air pump, not limited by the site
- 4) Liquid level observation window
- 5) Equipped with overheat protection device
- 6) Can be suspended on the hood
- 7) Leakage detection of various pipeline systems
- 8) Air mode for quick cooling
- 9) Smoke test model
- 10) The device is lightweight and easy to operate.

Technique Specification

Model	C4(Turbo)	A6(Turbo)	A8(Turbo)
Voltage	DC12V	DC12V	DC12V
Current	5A	5A	5A
Test hose	1.8M	1.8M	1.8M
Power cable	1.6M	1.6M	1.6M
Flow rate	<12L/min	<12L/min	<12L/min
Test pressure	1.2bar/15PSI	1.2bar/15PSI	1.2bar/15PSI
Oil filling	15-35ml	15-35ml	15-35ml
Flow meter	X	X	√
Flow adjustable	X	X	√
Pressure gauge	X	√ (2Bar)	√ (2Bar)
Hold pressure test	X	√	√

Improved Smoke Diagnostic Leak Detector



- 1) New technology design, frequency conversion technology, the air pump can still ensure uninterrupted smoke output when the air pump is at high temperature.
- 2) The machine is designed to have a working cycle time of 10 minutes and automatically shut down, which prolongs the machine life.
- 3) Smoke establishment more quickly and dense
- 4) Built-in air pump, not limited by the site
- 5) Liquid level observation window
- 6) Equipped with overheat protection device
- 7) Can be suspended on the hood
- 8) Leakage detection of various pipeline systems
- 9) Air mode for quick cooling
- 10) Smoke test model
- 11) The device is lightweight and easy to operate.

Model	DZ5(Turbo)	DZ7(Turbo)	DZ9(Turbo)
Voltage	DC12V	DC12V	DC12V
Current	5A	5A	5A
Test hose	1.8M	1.8M	1.8M
Power cable	1.6M	1.6M	1.6M
Flow rate	<12L/min	<12L/min	<12L/min
Test pressure	1.2bar/15PSI	1.2bar/15PSI	1.2bar/15PSI
Oil filling	15-35ml	15-35ml	15-35ml
Flow meter	X	X	√
Flow adjustable	X	X	√
Pressure gauge	X	√ (2Bar)	√ (2Bar)
Hold pressure test	X	√	√

S200Pro

Turbo Version
Evap Version

Low power consumption, thick smoke, patented technology

Smoke Diagnostic Leak Detector



General accessories



Oil fill port & Level display



General test suite



Accessory box



Reference only. Please refer to the user manual for details.

Customized Logo / Model / Colors(MOQ 100 sets)

◆ Parameter:

Voltage: DC12V, Current: 6A
Test hose: 1.8m
Power cable: 1.6m
Flow: <15L/Min, adjustable
Test pressure: <1.2bar
Pressure gauge: 2bar
Oil filling: 15~35ml
Air source: internal air pump
Size(LxWxH):315x215x340mm
Gross weight: ~5kg

◆ Characteristics & Functions:

Latest patented smoking technology.
Smoke establishment more quickly & dense.
Built-in air pump, not limited by the site.
Liquid level observation window.
Equipped with pressure gauge & flow meter.
Equipped with overheat protection device.
Leakage detection of various pipeline systems.
Adjustable smoke volume.
Visual display of leak size.
Air test mode / Smoke test mode.

S500Pro+

Multimode

Low power consumption, thick smoke, patented technology

Smoke Diagnostic Leak Detector



General accessories



Fuel & A/C system test suite



General test suite



Accessory box



Reference only. Please refer to the user manual for details.

Customized Logo / Model / Colors(MOQ 50 sets)

◆ Parameter:

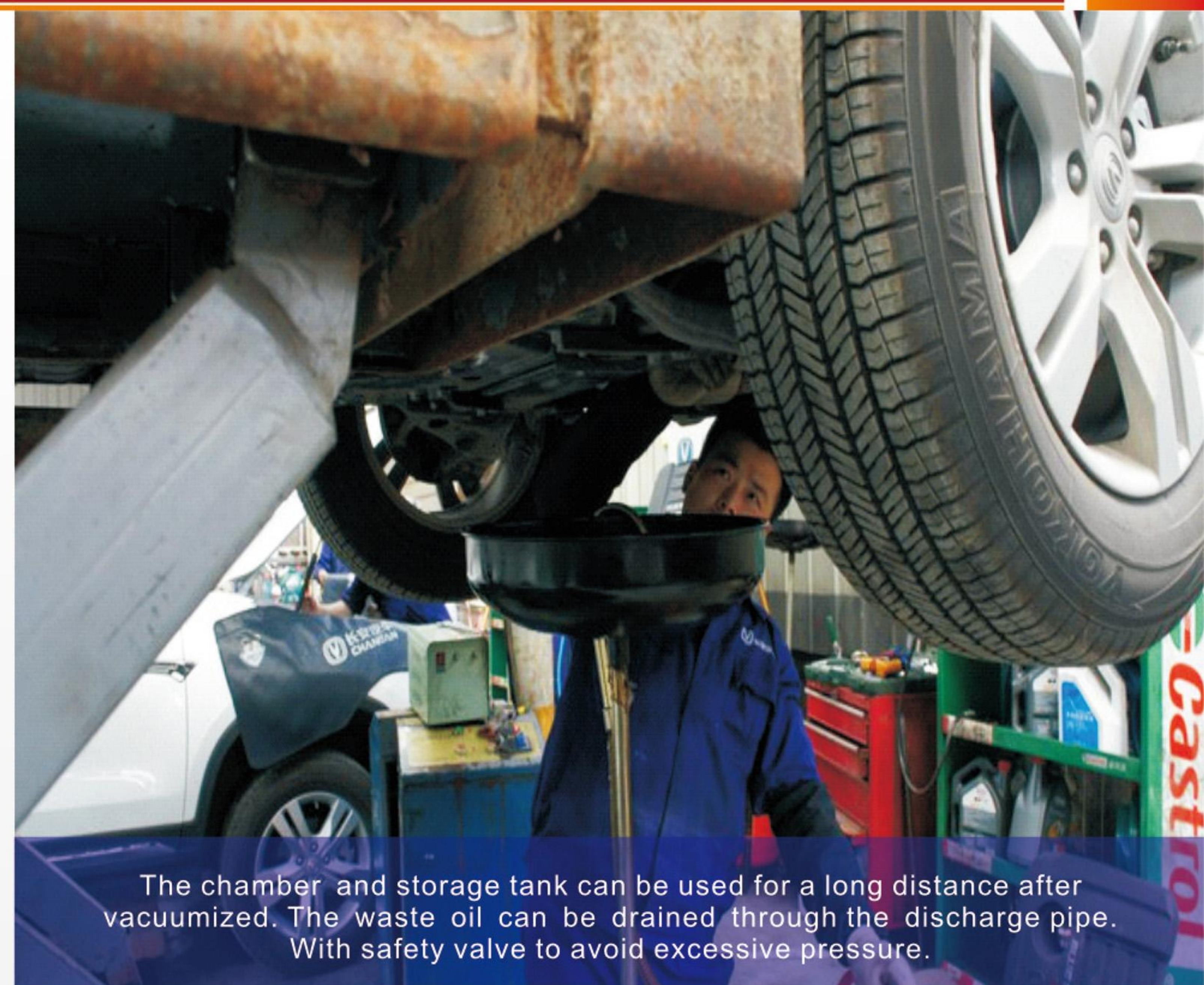
Voltage: DC12V, Current: 8A
Test hose: 3.5m (High pressure pipe)
Power cable: 2.5m
Flow: <15L/Min / 30L/Min(work shop air), adjustable
Test pressure: <10Bar / <1.2bar/~3.5KPa (0.5psi)
Pressure gauge: 10bar / 16KPa
Oil filling: 15~35ml
Air source: internal air pump & work shop air
Size(LxWxH):480x255x380mm
Gross weight: ~10kg

◆ Characteristics & Functions:

Latest patented smoking technology.
Smoke establishment more quickly & dense.
Built-in air pump, not limited by the site.
Liquid level observation window.
Equipped with double pressure gauges & flow meters.
Equipped with overheat protection device.
Timed testing/Frequency conversion technology.
Adjustable smoke volume, visual display of leak size.
HD test mode / Turbo test mode / EVAP test mode.
Air test mode / Smoke test mode.

Air Operated Oil Changer

The oil changer can be used to collect waste liquid, such as engine oil, gear oil, antifreeze, coolant, and other non corrosive vehicle liquids. The device is equipped with a transparent chamber, which can be used as a vacuum oil storage pail for direct viewing of the extracted waste oil. The oil collector is equipped with an oil bowl, which can be used to collect oil under the lift or in the maintenance trench.



The chamber and storage tank can be used for a long distance after vacuumized. The waste oil can be drained through the discharge pipe. With safety valve to avoid excessive pressure.

Model	3090	3181	3397
Air Input Pressure	8-10kg/cm	8-10kg/cm	8-10kg/cm
Drain Oil Pressure	1.5-2.0Bar	1.5-2.0Bar	1.5-2.0Bar
Air Consumption	200L / min	200L / min	200L / min
Tank Capacity	72L	72L	72L
Chamber Capacity	10L		10L
Oil Bowl	--	13L	13L
Suction Hose	1.6m	1.6m	1.6m
Discharge Hose	2.0m	2.0m	2.0m
Probe	4pcs		4pcs

Model	Accessory	Picture	Model	Accessory	Picture
P-OC-01	Filter for ATF		TC-70	Standard Adapter (For LQ-720)	
P-OC-2	5 Inch Filter (For LQ-720/TC-560)		TC-60	Standard adapter(For ED-600)	
P-OC-3	10Inch Industrial Touch Screen (ATF-990)		P-OC-26	Hand Valve Switch	
P-OC-7	Weight Sensor for ATF		P-OC-33	Short hose with Quick coupling (For ED-600)	
TC-80	Standard Adapter for ATF		P-OC-34	7Inch Industrial Touch Screen (ATF-988)	
P-OC-13	Oil Hose Quick Coupling		P-OC-13S	Oil Hose Quick Coupler For ATF Machine	
P-OC-15	Drain Oil Hose Hand Valve (For ATF-990/ATF-988)		TC-80	Standard adapter for Brake Oil (Threaded Design)	
P-OC-17	Fuse (For LQ-720)		P-OC-35	1L USED Brake Fluid Tank	

Model	Accessory	Picture	Model	Accessory	Picture
P-OAP-01	Metal nozzle and PVC hose		P-OAP-06	Oil changer probes	
P-OAP-02	Bung adaptor		P-OAP-07	Drip-tray	
P-OAP-03	Plastic Bung adaptor		P-OAP-08	Pagoda connector	
P-OAP-04	Air regulator		P-OAP-09	Pagoda connector	
P-OAP-05	Air regulator		P-OAP-10	1/2" swivel adaptor	
P-OAP-11	Bottom valve		P-OAP-17	Pulsation Dampener	
P-OAP-12	1/2" connector		P-OAP-18	Flexible gun spout (3300)	
P-OAP-13	Input port connector on hose reel 1/2"		P-OAP-20	Inch Plastic Bung Adapter	
P-OAP-14	Metal gun spout (37713)		P-OAP-22	Swivel fitting for 934-10	
P-OAP-16	Metal gun spout (3300)		P-OAP-23	Stainless steel swivel fitting for 924S-15B	
			P-OAP-24	Wall mount pump adapter	

Car Seat Cushion with Fans



Powred by USB, ti's popular in hot weather for people who drives car whole day, the cooling fans will bring good feeling easily. The unique internal plastic pipe design allows the wind to flow more smoothly and provides greater wind power.



Technique Specification

Model	G8-8	G8-5
Size	45*45cm	45*45cm
Weight	610G	500G
Buit-in fans	8PCS	5PCS
Rated voltage	5V	5V
Rated power	10W	6.75W
Rated current	1.25A/2.5A	1.25A/2.5A
Wind flow	3 Gears	3 Gears



Red

Blue

Blown

High pressure SUP Air Pump



- 1.The electric air pump is with digital display with real time pressure monitoring.
2. Dual stage and Auto off for easy inflation.
- 3.It's equipped with the new and powerful active cooling system which offers superior inflation.
- 4.With a LED light to supply an emergency use.
- 5.The strong active cooling system will work continuously while you are inflating your paddle board/SUP to prevent the pump from overheating.



Technique Specification

Model	XN-P018	XN-P018-3	XN-P018-6
Battery	x	3 cells	6 cells
Battery capaity	x	27.75Wh	55.5Wh
Pump power	120W	120W	120W
Max current	<12A	<12A12A	<12A12A
Max pressure	50PSI(±2PSI)	50PSI(±2PSI)	50PSI(±2PSI)
LED	100LM	100LM	100LM
Power cable	12V DC charge cable	Type-C Cable	
Material	PC+ABC		
Product size	31.5*21.5*7.5cm		
Measuring unit	PSI, BAR, KAP, KG/CM²		
Automatic two-stage pump	The maximum speed of the first stage is 350L/MIN; the maximum speed of the second stage is 70L/MIN		
Fully Charged Inflation Capacity	Four 205/50/R17 car tires from 0 to 36psi		
Applicable for	SUPs, Paddle boards, kayaks, air beds, swimming rings, yoga balls, cars, motorcycles, bicycles		