



FUEL TRANSFER EQUIPMENT 2026



Xiamen Akinfuel Industries Co., Ltd.

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Xiamen Akinfuel Industries Co., Ltd.

CE   AS/NZS 2906:2001 UN3H1  BSCI ISO 19001



500⁺
Group employees

50⁺
Engineering team

1,000,000
Annual capacity

Akinfuel: Born from Focus, Succeeded by Professionalism

Since its founding, AKINFUEL has stayed true to a core belief: safety and reliability are paramount in fuel storage and transportation.

AKINFUEL specializes in providing dependable fuel storage, transportation and transfer equipment, covering the full chain from service stations to power equipment sites. We have long been the trusted choice for professional users and a reliable partner in demanding operating environments..

AKINFUEL adopts “technology-driven, standard-leading, global layout” as its core strategy.

Through continuous product iteration, channel optimization, overseas localized production and active participation in industrial standard formulation, we build sustainable competitive advantages. We are committed to delivering safe, intelligent, efficient and reliable fuel transfer equipment and services to customers around the world.



CNAS-accredited Laboratory



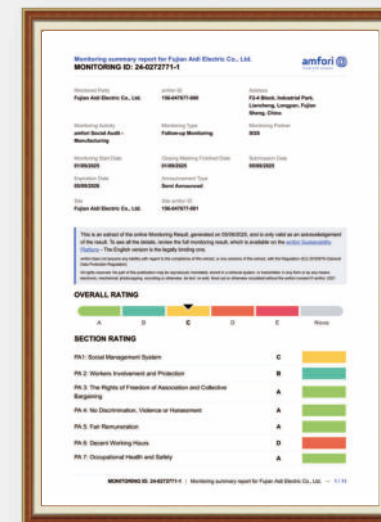
Automated Molding Center



Blow Molding Workshop

CERTIFICATIONS

Safety and reliability are paramount. Akinfuel fuel tanks have not only passed the stringent Australian standard AS/NZS2906:2001, but also attained ISO 8317:2015 and child-resistant packaging certification, while successfully completing UN hazardous materials transport testing (UN3H1). Our factory operates under strict ISO management systems, including ISO 9001:2015, ISO 14001:2015 and ISO 18001:2007, covering overall management and production. We have also obtained BSCI certification.



BSCI



ISO45001



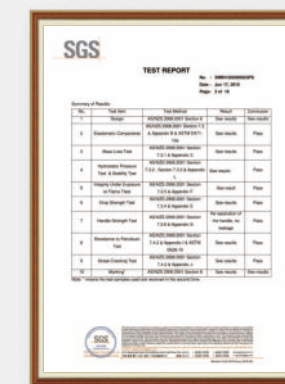
CE



UN3H1



ISO19001



AS/NZS2906:2001



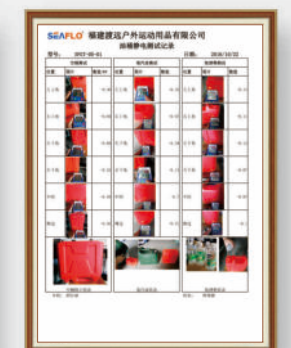
ROHS



ISO24001



ISO8317:2015



Electrostatic Testing

01 Classic Series Fuel Cans with Auto Shut-Off Nozzle

AKINFUEL 01 Series is part of our classic product range, available in 5L, 10L and 20L capacities. It features a sleek, minimalist design and a wide choice of colors, and is compatible with standard metal mounting, brackets. The series comes equipped with a standard self-closing patented fuel nozzle, has passed testing to the Australian Standard AS/NZS 2906:2001, and complies with EPA and CARB requirements, delivering consistently stable and reliable quality.

TYPICAL APPLICATIONS

Car, lawnmower, atv or snowblower and other essential equipment topped off with fuel

FEATURES & BENEFITS

Complies to EPA & CARB Standards
Spill Proof, Durable Vented Pouring Spout
UV Stabilized High Grade Polyethylene
Certified to Australian Standard AS/NZS 2906:2001
Obtain child safety packaging certification ISO8317:2015



Model	Capacity	Size(L*W*H)	Weight (DRY)	Fuel	Color
GT0501	5 L	10.24"x5.12"x10.83" (260x130x275 mm)	0.85 kg	Gasoline	Red
GT1001	10 L	(11.42"x6.3"x13.62" (290x160x346 mm)	1.35 kg		
GT2001	20 L	13"x7.48"x18.74" (330x190x476 mm)	1.85 kg		



Model	Capacity	Size(L*W*H)	Weight (DRY)	Fuel	Color
DT0501	5 L	10.24"x5.12"x10.83" (260x130x275 mm)	0.85 kg	Diesel	Yellow
DT1001	10 L	(11.42"x6.3"x13.62" (290x160x346 mm)	1.35 kg		
DT2001	20 L	13"x7.48"x18.74" (330x190x476 mm)	1.85 kg		



Model	Capacity	Size(L*W*H)	Weight (DRY)	Fuel	Color
MT0501	5 L	10.24"x5.12"x10.83" (260x130x275 mm)	0.85 kg	Two-stroke	Green
MT1001	10 L	(11.42"x6.3"x13.62" (290x160x346 mm)	1.35 kg		
MT2001	20 L	13"x7.48"x18.74" (330x190x476 mm)	1.85 kg		



Model	Capacity	Size(L*W*H)	Weight (DRY)	Fuel	Color
KT0501	5 L	10.24"x5.12"x10.83" (260x130x275 mm)	0.85 kg	Kerosene	Army Green
KT1001	10 L	(11.42"x6.3"x13.62" (290x160x346 mm)	1.35 kg		
KT2001	20 L	13"x7.48"x18.74" (330x190x476 mm)	1.85 kg		

Consult factory for other available models

02 All-star Series Jerry Can

AKINFUEL 02 Series is our all-star product line, available in 5L, 10L and 20L capacities. It boasts multiple core advantages, including integrated air vents, side carry handles and liquid level indicators. The container body features industrial-grade structural strength, and the self-stop patented fuel spout can be neatly stowed inside the can. In total, the product is designed with 11 premium highlights waiting to be explored.

FEATURES & BENEFITS

- ① Auto shut off nozzle is easy to operate and will be closed automatically to prevent from leakage
- ② Child proof lock for safer use
- ③ Unique liquid level line for checking the volume at a glance
- ④ Innovative U-shaped groove design, Body of can has better ability of shock resistance, which make it solid and durable
- ⑤ Venting hole ensures faster and safer filling
- ⑥ Humanized side handle for easier use
- ⑦ The fixation problems during transportation is solved easily when U-shaped groove and band fit together.
- ⑧ Widened bottom to prevent from falling; for easy and safe storage, transportation
- ⑨ Slot design for easy stacking
- ⑩ Meet Australian standard of AS/NZS 2906:2001
- ⑪ Obtain child safety packaging certification ISO8317:2015



Model	Capacity	Size(L*W*H)	Weight (DRY)	Fuel	Color
GT0502	5 L	10.43"x5.43"x9.53" (265x138x242 mm)	0.6 kg	Gasoline	Red
GT1002	10 L	11.42"x7.24"x12.8" (290x184x325 mm)	1.1 kg		
GT2002	20 L	13.58"x8.82"x15.55" (345x224x395 mm)	1.6 kg		



Model	Capacity	Size(L*W*H)	Weight (DRY)	Fuel	Color
DT0502	5 L	10.43"x5.43"x9.53" (265x138x242 mm)	0.6 kg	Diesel	Yellow
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Consult factory for other available models

Portable Fuel Tank With Gauge

The Akinfuel Portable Fuel Tank with Gauge is compliant with 2010 EPA regulations and certified to EPA CFR 40, California CCR 2468, and AS/NZS 2906:2001 standards. Made of double-layer HDPE, it is highly robust and long-lasting. It comes with several user-friendly features, such as an integrated liquid level sight window and a multi-purpose fuel cap.

FEATURES & BENEFITS

- Automatic vacuum valve ensures proper fuel flow and eliminates the need for manual vent
- Low permeation tank virtually eliminates fuel evaporation and fuel loss.
- 1/4" NPT thread to fit standard tank fittings
- Ethanol and Alcohol compatible

TYPICAL APPLICATIONS

Portable fuel tanks are designed for all marine and non-marine small engine and firefighting applications.



Model	GT1201	GT2401
Capacity	3 Gallon/12 Liter	6 Gallon/24 Liter
Size	16.93"x11.42"x7.3" (430*290*185.5mm)	19.69"x13.39"x9.49" (500*340*241mm)
Weight (DRY)	1.95KG	2.75 KG
Fuel	Gasoline	Gasoline
Color	Red	Red

Model	DT1201	DT2401
Capacity	3 Gallon/12 Liter	6 Gallon/24 Liter
Size	16.93"x11.42"x7.3" (430*290*185.5mm)	19.69"x13.39"x9.49" (500*340*241mm)
Weight (DRY)	1.95 KG	2.75 KG
Fuel	Diesel	Diesel
Color	Yellow	Yellow



Multifunctional fuel cap with lock protection and built in check valve to ensure the pressure balance for inside and outside of tank during use.



Built-in mechanical pointer to know the level of the liquid in the tank through the transparent observation structure.



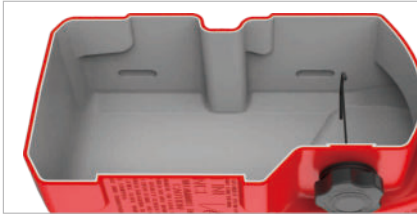
Design for easily fixing the tank with strap. Allow stacked pack with multiple layers and prevents tank from moving.



Ergonomic handle structure, easy to use.



Universal nozzle structure to match most of connectors.

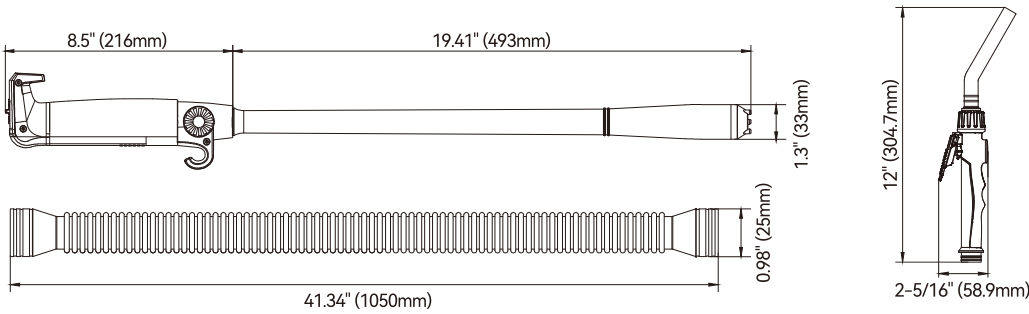


The barrel is made of double-layer blow molding process

Fuel Transfer Pump 01 Series

FEATURES & BENEFITS

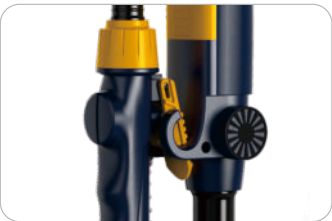
- Free you from lifting heavy fuel cans
- Fast transfer rate up to 3.2GPM
- The flow rate can be controlled by manual control nozzle
- Overload protection to prevent from safety hazard
- Portable and light weight for easy store and convenient use
- Work perfectly with fuel cans
- Transfers Gasoline, Diesel, Antifreeze, Light Oil, Chemical insecticides, Detergent, etc



Simple Switch
Switch on to start pump



Press to adjust the flow rate
Lockable hands-free



Integrated hooks for storage
convenient



Explosion-proof motor

Model	Power	Voltage	Max Flow Rate	Max Head	Duration	N.W / G.W	Tubing length
FTP502501	2pcs of D battery	3V	2.5GPM	4.92' / 1.5m	1 H	0.45 / 0.7 KG	in: 493 mm out: 1050 mm
FTP503201	Rechargeable lithium battery	3.7V	3.2GPM	9.84' / 3.0m	2 H	0.60 / 0.84 KG	
FTP103201	With power cable	12V	3.2GPM	9.84' / 3.0m	Continuous	0.56 / 0.77 KG	

APPLICATIONS



Fuel Transfer Pump 02 Series

FEATURES & BENEFITS

- LED is on when pump turns on, and off when pump turns off
- Explosion-proof motor and overload protection
- Weather-resistant and corrosion-resistant hose
- Auto-stop sensor to stop when full
- Simply press to start and stop



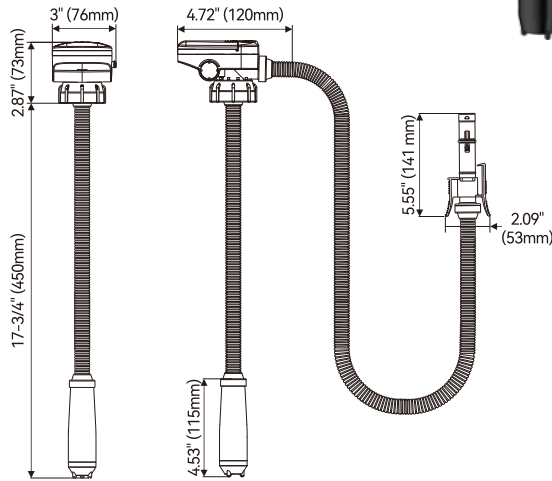
With level sensing function, automatic stop when filling up

Pushbutton Switch Status Indicator



Portable storage

Explosion-proof motor



Model	Power	Voltage	Max Flow Rate	Max Head	Duration	N.W / G.W	Tubing length	Pump Size
FTP103202	With power cable	12V	3.2GPM	9.84' / 3.0m	Continuous	0.60 / 0.85 KG	in: 450 mm out: 1050 mm	33mm
FTP502402	4pcs of AA battery	3V	2.4GPM	4.92' / 1.5m	1H	0.49 / 0.76 KG		
FTP503202	Rechargeable lithium battery	3.7V	3.2GPM	9.84' / 3.0m	1H	0.58 / 0.89 KG		
FTP502202	4pcs of AA battery	3V	2.2GPM	4.92' / 1.5m	40min	0.48 / 0.75 KG	in: 421 mm out: 1050 mm	28.7mm
FTP502502	Rechargeable lithium battery	3.7V	2.5GPM	5.91' / 1.8m	40min	0.57 / 0.88 KG		
FTP102502	With power cable	12V	2.5GPM	5.91' / 1.8m	Continuous	0.58 / 0.83 KG		

Fuel Transfer Pump 03 Series

FEATURES & BENEFITS

- Simply press to start and stop
- LED is on when pump turns on, and off when pump turns off
- Explosion-proof motor and overload protection
- Weather-resistant and corrosion-resistant hose
- Release the handle of the oil gun to close it, without any siphon problem



Press to adjust the flow rate
Lockable hands-free



Pushbutton Switch
Status Indicator



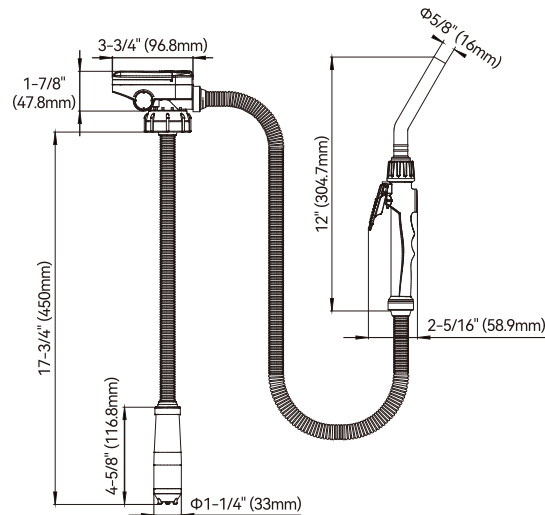
Simple Hook
Hook nozzle when not use



Explosion-proof motor

Model	Power	Voltage	Max Flow Rate	Max Head	N.W / G.W	Duration	Tubing length
FTP502403	4pcs of AA battery	3V	2.4GPM	4.92' / 1.5m	0.52 / 0.79 KG	1 H	in: 450 mm out: 1050 mm
FTP503203	Rechargeable lithium battery	3.7V	3.2GPM	9.84' / 3.0m	0.61 / 0.92 KG		

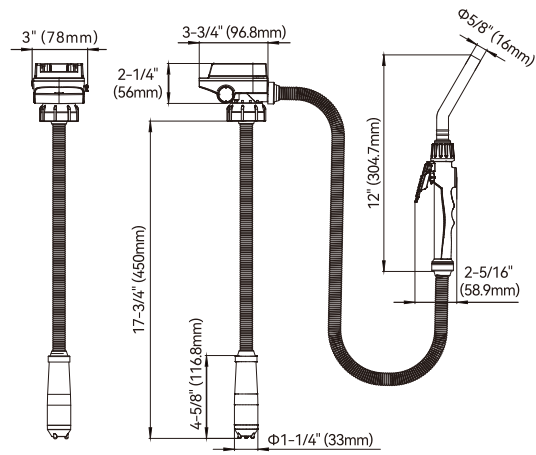
APPLICATIONS



Fuel Transfer Pump 04 Series

FEATURES & BENEFITS

- One key switch, easy to operate
- Explosion-proof motor and overload protection
- Weather-resistant and corrosion-resistant hose
- Release the handle of the oil gun to close it, without any siphon problem
- Widely adapted to Dewalt and Milwaukee tool battery packs

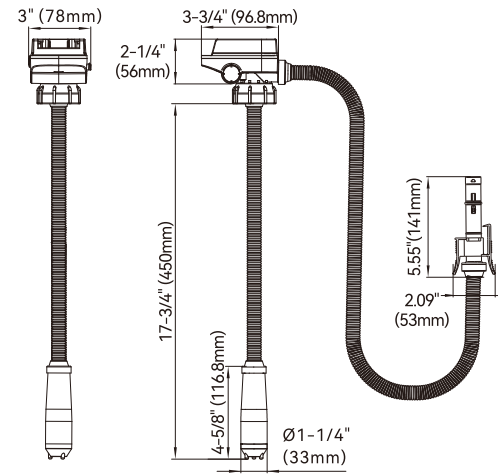


Model	Power	Voltage	Max Flow Rate	Max Head	N.W / G.W
FTP603204	Compatible with Dewalt/Milwaukee tool battery packs	18V / 20V	3.2GPM	4.92' / 1.5m	0.55 / 0.75 KG

Fuel Transfer Pump 04A Series

FEATURES & BENEFITS

- Led is on when pump turns on, and off when pump turns off
- Explosion-proof motor and overload protection
- Weather-resistant and corrosion-resistant hose
- Auto-stop sensor to stop when full simply press to start and stop
- Widely adapted to dewalt and milwaukee tool battery packs

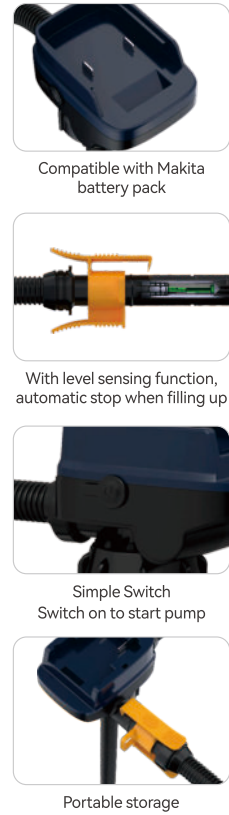
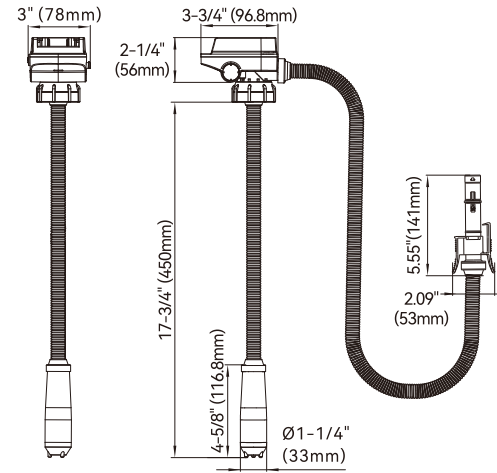


Model	Power	Voltage	Max Flow Rate	Max Height of Oil Outlet	Oil Outlet	N.W / G.W
FTP603204A	Compatible with Dewalt/Milwaukee tool battery packs	18V / 20V	3.2GPM	4.92' / 1.5m	3.28' / 1.5m	0.51 / 0.77 KG

Fuel Transfer Pump 04M Series

FEATURES & BENEFITS

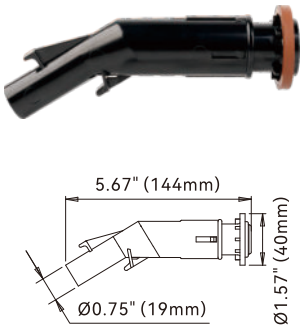
- Led is on when pump turns on, and off when pump turns off
- Explosion-proof motor and overload protection
- Weather-resistant and corrosion-resistant hose
- Auto-stop sensor to stop when full simply press to start and stop
- Widely adapted to Makita tool battery packs



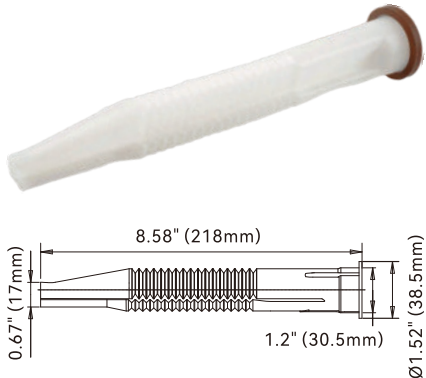
Model	Power	Voltage	Max Flow Rate	Max Height of Oil Outlet	Oil Outlet	N.W / G.W
FTP603204M	Compatible with Makita tool battery packs	18V	3.2GPM	4.92' / 1.5m	3.28' / 1.5m	0.50 / 0.76 KG

Accessories

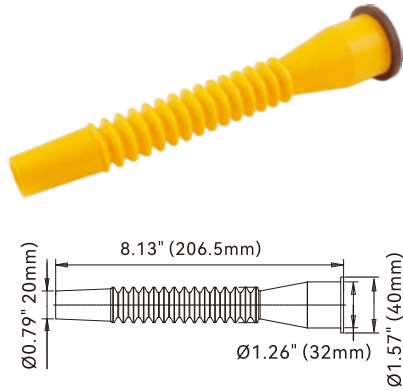
FN001 - Self Closing Nozzle



FN002 - High Speed Flow Nozzle



FN003 - Large Capacity Nozzle



Harness 4



Compatible with these models:
FTP103201 / FTP103202 / FTP102502