



Go green with EASTERN TECH

Eastern tech is committing to design & build pumps for AdBlue (DEF) used by modern diesel engines which are equipped with an SCR (Selective Catalytic Reduction) system where it breaks harmful Nitrous Oxide emissions down into mostly nitrogen and oxygen.





Designed for connecting with IBC AdBlue® tank, for car filling. Fully compatible with all cars and vehicles. Very easy to operate and maintain

Dispenser for AdBlue®/DEF/AUS32

Item No.: ETD-AD140DPLZ

Pump Type: Diaphragm pump

Power: 400W

V/Hz: 220V/50Hz DC12V

Meter Type: Oval gears

Accuracy: +/-0.5%

Inlet barb: 19mm/25mm outlet: 1"

Max. Flow: 35L/min

Fluid type: AdBlue®/DEF/AUS32/Coolant

Cabinet size L×W×H: 38×28×140cm

Packing size: 48.5*35*152cm G.W: 53kgs

Pallet size: 105*97*164cm (6pcs)



High light LCD display



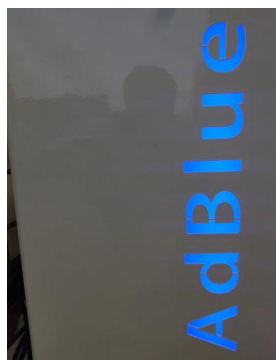
Ticket printer



Key switch



Hose hanger



Atmosphere light



Automatic nozzle

Customized dispenser for AdBlue®/DEF/AUS32/Coolant, anti-corrosion powder-coating surface, easy to install, reliable& stable.



Dispenser for AdBlue®/DEF/AUS32

Item No.: ETD-AD1

Pump Type:Diaphragm pump

Meter Type: Oval gears

Power: 400W

V/Hz:220V/50Hz DC12V

Inlet barb:19mm/25mm outlet:1"

Max. Flow:35L/min

Fluids type:AdBlue®/DEF/AUS32/Coolant

L×W×H:48×48×55cm



Dispenser for AdBlue®/DEF/AUS32

Item No.: ETD-AD2

Pump Type:Diaphragm pump

Meter Type: Oval gears

Power: 400W

V/Hz:220V/50Hz DC12V

Inlet barb:19mm/25mm outlet:1"

Max. Flow:35L/min

Fluids type:AdBlue®/DEF/AUS32/Coolant

L×W×H:36×38×45cm



Teflon Coating Flow meter for AdBlue®/DEF/AUS32	
Model	MJ-65
Flow Rate	5-90L/min
Discharge rate per revolution	0.5L
Adjustable Minimum Volume	0.07%
Accuracy	±0.2%
Repeatability	≤0.07%



IBC tank/barrel capable pumps with preset meter for AdBlue®/DEF/AUS32/Coolant, anti-corrosion powder-coating surface, easy to install, reliable& stable. Add on ticket printer on

Dispenser for AdBlue®/DEF/AUS32

Item No.: ETD-PSTPT

Pump Type: Diaphragm pump

Meter Type: Oval gears

Power: 400W

V/Hz: 220V/50Hz DC12V

Inlet barb: 19mm/25mm outlet: 1"

Max. Flow: 35L/min

Fluids type: AdBlue®/DEF/AUS32/Coolant

L×W×H: 36×38×45cm



IBC tank/barrel capable pumps for AdBlue®/DEF/AUS32/Coolant, anti-corrosion powder-coating surface, easy to install, reliable & stable.



AdBlue®/DEF pump with preset meter

Item No.: ETD-PST

Pump Type: Diaphragm pump

Meter Type: Oval gears

Power: 400W

V/Hz: 220V/50Hz DC12V

Inlet barb: 19mm/25mm outlet: 1"

Max. Flow: 35L/min

Fluids type: AdBlue®/DEF/AUS32/Coolant

Come with IBC tank hanger



AdBlue®/DEF pump with preset meter

Item No.: ETD-PST-F

Pump Type: Diaphragm pump

Meter Type: Oval gears Accuracy: +/-0.5%

Power: 400W

V/Hz: 220V/50Hz DC12V

Inlet barb: 19mm/25mm outlet: 1"

Max. Flow: 35L/min

Fluids type: AdBlue®/DEF/AUS32/Coolant

Come with IBC tank hanger



AdBlue®/DEF pump with turbine meter

Item No.: ETD-E24

Pump Type: Diaphragm pump

Meter Type: Turbine Accuracy: +/-1%

Power: 400W

V/Hz: 220V/50Hz DC12V

Inlet barb: 19mm/25mm outlet: 1"

Max. Flow: 35L/min

Fluids type: AdBlue®/DEF/AUS32/Coolant

Come with IBC tank hanger

IBC tank/barrel capable pumps for AdBlue®/DEF/AUS32/Coolant,



AC to DC adaptor



DC power cable with battery

Electric AdBlue®/DEF/AUS32 barrel pump kit

Item No.: ETD-PTS

Motor: DC Brush motor

V/Hz: 110-220V 60/50Hz DC12V

Max. Flow: 18.9L/min (AC) 18.4 L/min (DC)

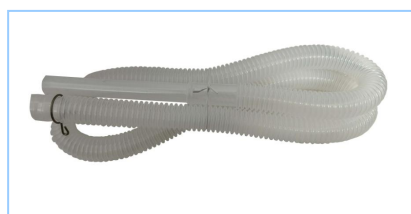
Fluids type: AdBlue®/DEF/AUS32/Coolant

C/W: 2 Mtrs corrugated hose/telescopic pipe

Manual Nozzle

Duty cycle: 15mins ON/OFF

2" bung adaptor



Manual AdBlue®/DEF/AUS32 barrel pump kit

Item No.: ETD-PM

Fluids type: AdBlue®/DEF/AUS32/Coolant

C/W: 2 Mtrs corrugated hose/telescopic pipe

2" bung adaptor



Quick Coupling Suction Tube for IBC Tank or Drum

Item No.: ETD-TB



AdBlue®/DEF/AUS32 Transfer Pump

Item No.: ETO-ADB

Power: 400W V/Hz:220V/50Hz

Amps:1.92A

Max. Flow:40L/min Rev.:2900rpm

Pressure:1.7Bar In/outlet size: BSPP1"

Fluids type: AdBlue®/DEF/AUS32/Water

IP:54



AdBlue®/DEF/AUS32 Transfer Pump

Item No.: ETO-ADB-2

Power: 400W V/Hz:220V/50Hz Amps:1.92A

Max. Flow:35L/min Rev.:2900rpm

Pressure:1.7Bar In/outlet size: rotary barb

Ext. Dia:19mm

Fluids type: AdBlue®/DEF/AUS32/Water

IP:54



AdBlue®/DEF/AUS32 Transfer Pump

Item No.: ETO-ADB-3

Power: 280W V/Hz:220V/50Hz Amps:1A

Max. Flow:20L/min Rev.:2900rpm

Pressure:1.7Bar In/outlet size: barb: BSPP3/4*19mm

Fluids type: AdBlue®/DEF/AUS32/Water / clean

detergent **Chemicals on request**

IP:54



AdBlue®/DEF/AUS32 Transfer Pump

Item No.: ETO-ADB-4

Power: 400W Voltage:DC12V/24V

Max. Flow:30L/min(12V) 35L/min (24V)

Pressure:1.7Bar In/outlet size: BSPP1"

Fluids type: AdBlue®/DEF/AUS32/Water /

Chemicals on request

IP:54

ETO-ADB-5 pump with DC motor is designed for water transferring in yacht & RV, low noise and durable. Also chemical version is available



AdBlue®/DEF/AUS32 Transfer Pump

Item No.: ETO-ADB-5

Power: 150W V&A:DC12V Amps:6A DC24V
Amps:3A

Max. Flow:20L/min

Pressure:1.7Bar In/outlet size: barb:
BSPP3/4*19mm

Fluids type: AdBlue®/DEF/AUS32/Water /

Chemicals on request



EX-proof AdBlue®/DEF/AUS32 Transfer
Pump for dispenser

Item No.: ETO-ADEX

Type:centrifugal pump

Power: 370W

V/Hz:220V/50Hz

Inlet barb:19mm/25mm outlet:1"

Max. Flow:30L/min

Fluids type: AdBlue®/DEF/AUS32/Coolant

IBC FITTINGS





Stainless steel automatic nozzle

Item No.: ETN-S

Inlet: BSP3/4"

Dia. Of Spout: 15.5 or 19mm

Max Flow: 40L/min



Stainless steel automatic nozzle with magnetic tank adaptor

Item No.: ETN-MS

Inlet: BSP3/4"

Dia. Of Spout: 19mm

Max Flow: 40L/min



Teflon Coating automatic nozzle

Item No.: ET-TF

Inlet: BSP3/4"

Dia. Of Spout: 15.5/19mm

Max Flow: 40L/min



Hard Anodized automatic nozzle

Item No.: ETN-HN

Inlet: BSP3/4"

Dia. Of Spout: 15.5/19mm



Anti-corrosive Teflon coated body



Anti-corrosive hard-anodized body



Automatic nozzle

Item No.: ETN-SP

Inlet: rotary barb dia.: 19mm

Dia. Of Spout: 15.5mm or 19mm

Max Flow: 20 L/min 40L/min

Rotary hose tail



Automatic nozzle

Item No.: ETN-SP2

Inlet barb: 19mm"

Dia. Of Spout: 15.5 or 19mm

Max Flow: 45L/min

Rotary hose tail



Automatic nozzle with magnet on frame

Item No.: ETN-SP2-M

Inlet barb: 3/4"

Dia. Of Spout: 15.5 or 19mm

Max Flow: 45L/min

Rotary hose tail



Automatic nozzle with turbine meter

Item No.: ETN-SPM

Inlet: 3/4"

Dia. Of Spout: 15.5 or 19mm

Max Flow: 45L/min

Rotary hose tail



Stainless Rotary Barb Fitting

Item No.: XZBT-SS

Thread: 3/4"

Dia. Of Barb: 19mm

Material: SS304

O-ring: Viton



Stainless Rotary Hose Connector

Item No.: XZHJ-SS

Thread: 3/4"

Fit for 3/4" hose

Material: SS304

O-ring: Viton



Manual nozzle

Item No.: ETN-ADM-W

Inlet: barb dia.: 19mm/25mm

Dia. Of Spout: 15.5mm/19mm

Max Flow: 40L/min

Fluids type: AdBlue®/DEF/AUS32/Water



Manual nozzle

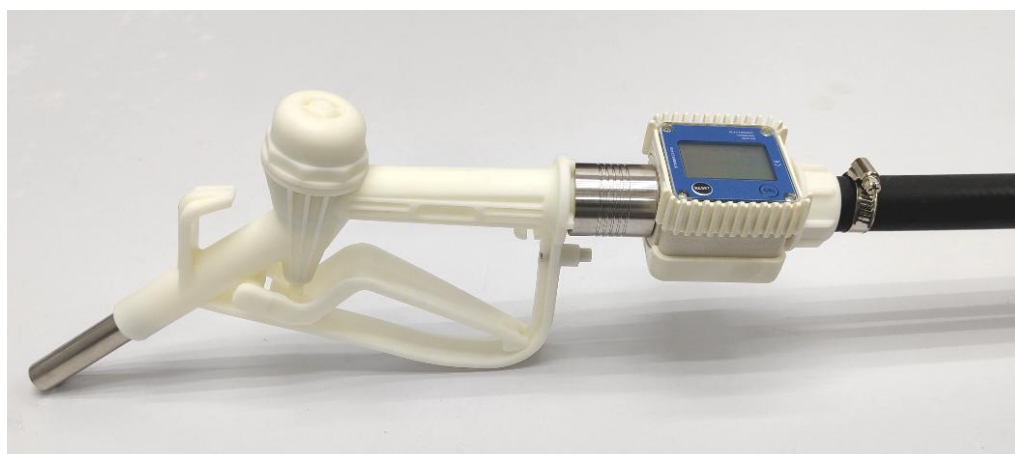
Item No.: ETN-ADM-B

Inlet: barb dia.: 19mm/25mm

Dia. Of Spout: 15.5mm/19mm

Max Flow: 40L/min

Fluids type: AdBlue®/DEF/AUS32/Water



Nozzle pocket

Item No.: ET-PKT

Color: white/black