

VAPOR RECOVERY SERIES

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QRL-40	YLQ-40
Inlet: BSP 3/4",BSP 1",NPT3/4",NPT1" ,M34X1.5 Outlet: Φ 21MM Flow range:0~40L/min Work Pressure: 0.22Mpa	Roots Flowmeter Size: DN25 / DN40 Max Pressure: 0.4Mpa Accuracy: 1.5 Class Flow Rate: 0.6~6m ³ /h Temp.Rate:-20~55℃ Flow Rate: 0~60L/Min

Fuel Nozzle

		
ZB-45	ZB-60	11A
Inlet: BSPT3/4",BSPT1",NPT3/4",NPT1" Outlet:13/16" Flow range:0~45L/min Work Pressure:0.18~0.22Mpa Packing:20pcs/carton Carton size:61.5x41.5x37.5CM G.W.:28KKGS N.W.: 24KGS	Inlet: BSPT3/4",BSPT1",NPT3/4",NPT1" Outlet:15/16" Flow range:0~60L/min Work Pressure:0.18~0.22Mpa Packing:20pcs/carton Carton size:61.5x41.5x37.5CM G.W.:28KKGS N.W.: 24KGS	Inlet Size(Female): BSPP/BSPT/NPT3/4" Outlet Diameter:13/16" or 15/16" Flow: 0~45L/min & 0~60L/min Color: Red,blue,yellow,green,black Work Pressure: 0.2Mpa Weight:1.1Kgs Packing:10pcs/carton Carton Size: 42.5x36.5x32.5CM G.W.: 14KGS

		
A12	11AD Dual Valve	H07
Inlet Size(Female): BSPP/BSPT/NPT3/4" Outlet Diameter:13/16" & 15/16" Flow: 0~45L/min & 0~60L/min Color: Red,blue,yellow,green,black Work Pressure: 0.2Mpa Weight:1.1Kgs	Inlet Size(Female): BSPP/BSPT/NPT3/4" Outlet Diameter:13/16" or 15/16" Flow: 0~45L/min & 0~60L/min Color: Red,blue,yellow,green,black Work Pressure: 0.2Mpa Weight:1.1Kgs Packing:10pcs/carton Carton Size: 42.5x36.5x32.5CM G.W.: 14KGS	Inlet Size(Female): BSPP/BSPT/NPT1" Outlet Diameter:1" & 19/16" Flow: 0~90L/min & 0~120L/min Color: Red,blue,yellow,green,black Work Pressure: 0.2Mpa Weight:1.4Kgs

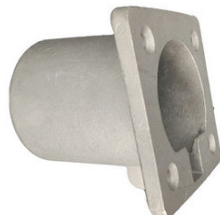
		
F05	F07 ZVA80	Z25-II XD120
Inlet Thread: BSP/NPT 3/4" Diameter Of Spout 15/16" Flow rate: 0-60L/Min Color: red/green/blue/yellow/black Package: 10PCS/CTN Net Weight: 13KG Gross Weight: 14KG Dimension: 420mm×340mm×400mm	Inlet Thread : BSPF/NPT 3/4 " Diameter : 13/16" Flow rate: 0-45L/Min Color: red/green/blue/yellow/black Package: 10pcs/carton Net Weight: 12kg Gross Weight: 13kg Dimension: 420×340×400mm	Inlet: 1",Outlet DIA: 30mm/25 Color: Red/Green/Blue/Black/Yellow MAX Flow : 120L/Min Package:10pcs/CTN Carton Size:42x34x40CM Weight: 17/18KGS

		
Z25-II XD120	G2135	2125
Inlet: 1",Outlet Dia: 30mm/25mm Color: Red/Green/Blue/Black/Yellow MAX Flow : 120L/Min Package:10pcs/CTN Carton Size:42x34x40CM Weight: 17/18KGS	Automatic Fuel Nozzle Inlet Size: BSPP/BSPT/NPT1+1/2" & 1+1/4" Outlet Diameter:1.5" & 1.2 " Flow:0-200L/Min & 0-180L/Min Work Pressure: 0.2Mpa Weight:1.8Kgs	Manual Fuel Nozzle Inlet Size:1" Outlet Size: 15/16" Flow Rate:80 L/Min Work Pressure:0.20 Mpa Weight:0.7 Kg

		
JLQ-2	JLQ-1	Luby Oil Nozzle
Inlet: 1" Outlet: 25mm Flow: 0~80L/Min Medium: Diesel, kerosene, gasoline, oil Accuracy: $\pm 0.3\%$	Inlet: 1" Outlet: 25mm Flow: 0~80L/Min Medium: Diesel, kerosene, gasoline, oil Accuracy: $\pm 0.5\%$	Color: Green/Red/Blue/Black/Yellow Inlet: 3/4" Outlet: 1/2" Flow: 60L/Min Package: 20pcs/carton Carton Size: 60x40x38CM Weight: 22/24KGS

		
AdBlueNozzle	AdBlue Nozzle	
Spout : 19MM, , Spout Material: Stainless Steel Inlet: 19MM(3/4") Body: Plastic	Color: Blue, Red Inlet: 3/4" 19mm Outlet: 1/2" 16mm MAX flow: 45L/Min Carton: 10PCS/CTN Carton Size: 42x34x40CM Weight: 23/25KGS	

		
3 claws LPG nozzle	4 claws LPG nozzle	4 claws LPG nozzle
Model: JQQ-K-LPG-2.2-2 3nails type Rated work stress: $\leq 2.2\text{Mpa}$ Work environmental temperature: -30~50° C Rated flow: 45L/min LPG enter thread: 3/4", 1" (Inner Thread) M22×1.5 (Outer Thread)	Model: JQQ-K-LPG-2.2-1 4nails type Rated work stress: $\leq 2.2\text{Mpa}$ Work environmental temperature: -30~50° C Rated flow: 45L/min LPG enter thread: 3/4", 1" (Inner Thread) M22×1.5 (Outer Thread)	Model: JQQ-K-LPG-2.2-3 4nails type Rated work stress: $\leq 2.2\text{Mpa}$ ork environmental temperature: -30~50° C Rated flow: 45L/min LPG enter thread: 3/4", 1" (Inner Thread) M22×1.5 (Outer Thread)

		
LNG NOZZLE	Plastic nozzle holder	Alloy LPG nozzle holder
LNG, LN2 LAR 1.72MPA, 3.45MPA 200L/Min	Material : Plastic Electric limited switch	Material: Alloy Hole to hole : 73mm

		
Plastic nozzle holder BIG	Alloy nozzle holder	Alloy nozzle holder
Material: Plastic Electric limited switch	Material: Aluminium Magnatic sensor	Material: Alloy Electric limited switch

Transfer pump

		
		1" DC
Medium: Diesel Size: 3/4" Flow: 70L/Min Voltage: DC 12/ 24V AMPS: 10.8A Motor Power: 550W Suction : 3Meters Max Head: 15Meters Speed: 3500RPM	Medium: Diesel Size: 1" Flow: 70L/Min Voltage: AC 220V Motor Power: 550W Suction : 3Meters Max Head: 15Meters Weight: 9 KGS	Medium: Diesel Size: 1" Flow: 60L/Min Voltage: DC 12/ 24V AMPS: 8A Motor Power: 600W Suction : 3Meters Max Head: 15Meters

		
1" AC	1.5"AC	DC AC
Medium: Diesel Size: 1" Flow: 70L/Min Voltage: AC220V Motor Power:750W Suction : 3Meters Max Head: 15Meters	Medium: Diesel Size: 1.5" Flow: 70L/Min Voltage: AC220V Motor Power:750W Suction : 3Meters Max Head: 15Meters	Medium: Gasoline Size: 1" Flow: 70L/Min Voltage: AC220V Motor Power:750W Suction : 3Meters Max Head: 15Meters

Digital Flow Meter

		
OGM D	FMA	JYM2
Material: Alloy Size:1" Flow :300L/Min Accuracy: $\pm 0.5\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Work pressure:1.0Mpa	Material: Alloy Size:1" Flow :120L/Min Accuracy: $\pm 1\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Work pressure:3Bar	Medium: Gasoline , Diesel Material: Alloy Size:3/4" 1" Flow:5-60L/Min Accuracy: $\pm 0.5\%$ Repeatability: $\pm 0.3\%$ Work pressure:0.8MPa

	
	WL25
	Medium: Gasoline , Diesel Material: Alloy Size:1.5" Flow:20-280L/Min Accuracy: $\pm 1\%$ Repeatability: $\pm 0.5\%$ Work pressure:0.5Bar

Fuel Pump

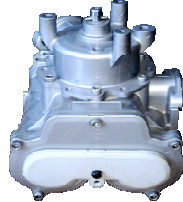
		
BCL-90	BCL-60	ZYB-50
Speed : 680- 980 rpm Flow rate: 45- 90 L/min Working pressure: 0.18 ~ 0.30 MPa Suction: ≥ 5 m Noise: ≤ 72 dB Vacuum: ≥ 0.06 MPa Power: 750 W Rotation: 720 r/min	Fuel pump,gasoline pump,oil pump main technical data. Speed 980rpm. Flow rated 50l/min. Dry degree of vacuum =0.045mpa. Noises =68db. Output pressure 0.18mpa-0.35mpa.	Speed: 630 rpm Flow Rate: 45L/min~ 65L/min Vacuum: ≥ 0.054 MPa Noise: ≤ 72 dB Working Pressure: 0.16~ 0.2MPa Net Weight: 17kg Gross Weight: 17.5kg Dimension: 340*260*370mm

		
YP-1000	Submersible pump	LPG VANE pump
Flow Range: 75L/min Work Pressure: 0.25MPa Noises: ≤ 70 db Electricity: 1.6A Environmental Temperature: -25~40° C	Power : 0.75HP,1.5HP Speed: 2800r/Min Voltage: 220V/380V Flow rate: 250L/Min Pressure: 0.23MPa Environment temperature: -25~+55℃ Noise: ≤ 68 dB	Speed: 680RPM Flow rate: 300L/Min Power:7.5Kw 380 /220v Inlet: NPT 2" Outlet: NPT2" Max Speed: 800RPM Temperature range:-32~107℃ Differential pressure: 12bar Built in relief valve: Yes

MOTOR

		
Single Phase	Three Phase	Three Phase
Spec.: 220V 0.75KW 50Hz Full load RPM: 1420/1680 Torque: 5.0 N.m Current : 5.0A Iron steel case	380V 0.75KW 50Hz Aluminum case Torque: 5.1 N.m Current: 2.0A Full load RPM: 1400	380V, 0.75kW RPM 2900 IP54

Fuel Dispenser Flow Meter

		
FM-T65	FM-T85	SM-80 (tokheim type)
direction: ltr; text-align: left">Flow Rate : 5~50 L/min Max Error: $\pm 0.20\%$ Repeat Error: $\leq 0.07\%$ Discharge Rate/Revolution: 0.5 L/r Adjustable Mode: Manual Min Adjustable Rate: 0.04 % (half hole distance)	direction: ltr; text-align: left">Flow Rate : 5~50 L/min Max Error: $\pm 0.20\%$ Repeat Error: $\leq 0.07\%$ Discharge Rate/Revolution: 0.5 L/r Adjustable Mode: Manual Min Adjustable Rate: 0.04 % (half hole distance)	Size: 175×166×211 (L×W×H) Flow range: 4~60L/min Work pressure: 0.05~0.3Mpa Accuracy: $\pm 0.1\%$ Circulation flow: 0.5L/round Minimum volume: 0.5% Average work without failure: 3.6×10 ⁶ L, Operation life: 10×10 ⁶ L

		
J50	ZYB-50 (bennet type)	FM-TK03
Max Working Pressure:1.8Mpa Flow Rate:5-60L Discharge rate per revolution:0.5L Adjustable Min.Volume:0.1% Accuracy: $\pm 0.5\%$ N.W: 7kgs Dimension: 36x29x36cm	direction: ltr; text-align: left">Flow Rate : 5~50 L/min Max Error: $\pm 0.20\%$ Repeat Error: $\leq 0.07\%$ Discharge Rate/Revolution: 0.5 L/r Adjustable Mode: Manual Min Adjustable Rate: 0.04 % (half hole distance)	Discharge rate of each revolution 0.525L Flow range 5-100L/min Working pressure 0.12MPa-0.35MPa Accuracy $\pm 0.2\%$ (5L/min-100L/min) Repeat error $\leq 0.1\%$ Working life ≥ 10000000 L

		
WITH COUNTER	LPG flowmeter	SM-50
For LPG medium	Max Working Pressure:1.8Mpa Flow Rate:5-60L Discharge rate per revolution:0.5L Adjustable Min.Volume:0.1% Accuracy: $\pm 0.5\%$	Size:50MM VolumePerrevolution:0.4L Flow:40-400L/Min OneCamber Accuracy:+- 0.3%

	N.W: 33kgs Dimension: 36x29x36cm	WorkPressure:8Bar/120PSI

		
TCS Flowmeter	TCS Flowmeter	TCS Flowmeter With Printer
Medium: GASOLINE,DIESEL Size: 1.5" 2" 3" 4" Flow:300L/Min, 500L/Min, 1000L/Min Pressure: 1.0Mpa Weight: 28kgs Size:51x46x40cm one package	Medium: LPG Size: 2" Flow:300L/Min, 500L/Min, 1000L/Min Pressure: 1.0Mpa Weight: 28kgs Size:51x46x40cm one package	Medium: LPG Size: 1.5" 2" 3" Flow:300L/Min, 500L/Min, 1000L/Min Pressure: 1.0Mpa Weight: 28kgs Size:51x46x40cm one package

		
AdBlue Flowmeter FM5	AdBlue Flowmeter FM5B	
Medium: AdBlue Pressure: ≤0.3MPa Accuracy: ±0.2% Flow rate: 5-50L/Min	Medium: AdBlue Pressure: ≤0.3MPa Accuracy: ±0.2% Flow rate: 5-50L/Min	

Flow Meter Pulser

		
B-TY1-1	B-TY1-1L1	B-TY1-1L2
Technical Data Voltage: DC 5V Electricity: 35mA Pulse: 100pulse/round	Technical Data Voltage: DC 5V Electricity: 35mA Pulse: 100pulse/round	Technical Data Voltage: DC 5V Electricity: 35mA Pulse: 100pulse/round

		
B-TY1-1L3	6# holder	3# holder
Technical Data Voltage: DC 5V Electricity: 35mA Pulse: 100pulse/round	Pulser holder 2 holes for tokheim or tatsuno flowmeter pulser	Pulser holder 3 holes for tatsuno flowmeter pulser

Solenoid Valve

		
Male thread	Female thread	Flanged Connect
Medium: Gasoline, Kerosene, Diesel Working pressure: 0.035~0.35MPa Flow : 3~50L/Min, 5~100L/Min, 5~250L/Min Voltage: AC, DC Diameter: 3/4", 1", 1.5" Package: 15pcs/carton Package size: 50x42x18cm	Medium: Gasoline, Kerosene, Diesel Working pressure: 0.035~0.35MPa Flow : 3~50L/Min, 5~100L/Min, 5~250L/Min Voltage: AC, DC Diameter: 3/4", 1", 1.5" Package: 15pcs/carton Package size: 50x42x18cm	Medium: Gasoline, Kerosene, Diesel Working pressure: 0.035~0.35MPa Flow : 3~50L/Min, 5~100L/Min, 5~250L/Min Voltage: AC, DC Diameter: 3/4", 1", 1.5" Flange distance: 57, 65, 70mm Package: 15pcs/carton

		
Flanged Connect	1.5" Solenoid valve	LPG Solenoid Valve
Medium: Gasoline, Kerosene, Diesel Working pressure: 0.035~0.35MPa Flow : 3~50L/Min, Voltage: AC, DC Diameter: 3/4" , Flange distance: 57mm, 65mm, 70mm Package: 15pcs/carton Package size: 50x42x18cm	Medium: Gasoline, Kerosene, Diesel Working pressure: 0.035~0.35MPa Flow : 3~50L/Min, Voltage: AC, DC Diameter: 1.5" , Thread connected Package: 6pcs/carton Package size: 40x25x24cm Weight: 21KGS	Dual Flow LPG Solenoid Valve Pressure: 0.035~0.35MPa Flow : 3~50L/Min, Voltage: AC, DC Diameter: 3/4" , Flange distance: 57/65/70mm Package: 15pcs/carton Package size: 50x42x18cm

		
LPG Solenoid Valve	Solenoid valve Flange	MSF-25 Diaphragm
Dual Flow LPG Solenoid Valve Pressure: 0.035~0.35MPa Flow : 3~50L/Min, Voltage: AC, DC Diameter: 3/4" , Package: 15pcs/carton Package size: 50x42x18cm	Suitable for 1.5" Solenoid valve	Suitable for MSF25 1" Solenoid valve

		
MSF-20 4holes Diaphragm	DSF-20 Diaphragm	DSF-40 diaphragm
Suitable for MSF20 3/4" Solenoid valve	Suitable for DSF20 3/4" Solenoid valve	Suitable for DSF40 1.5" Solenoid valve

Keyboard

		
18 preset vertical	20 preset vertical	21 preset vertical
Material:Stainless Steel Use for: fuel dispenser	Material:Stainless Steel Use for: fuel dispenser	Material:Stainless Steel Use for: fuel dispenser

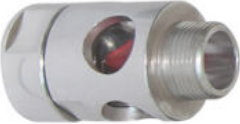
		
Material:Stainless Steel Use for: fuel dispenser	Material:Plastic	Material:Stainless Steel Use for: fuel dispenser

		
18 preset horizontal	18 preset horizontal	18 preset horizontal
Material:Stainless Steel Use for: fuel dispenser	Material:Stainless Steel Use for: fuel dispenser	Material:Stainless Steel Use for: fuel dispenser

	
Plastic keypad sticker	Keypad ASSEMBLY
Material:Plastic PVC	

Other Spare Parts

		
Oil sight glass JT-34	Oil sight glass	4 Window Oil sight glass
Thread : 3/4" NPT Material : Alloy	Material: Brass Size: inlet 1", outlet 3/4"	Material: Brass Outlet thread: 3/4"

		
2 Window sight glass	4 Window Oil sight glass	2 Window oil sight glass
Material: Alloy Inlet & Outlet 3/4"	Materiall : Alloy Size : 3/4 "	Materiall : Brass Size : 3/4 " Without coupling

		
Swivel	Coupling	Reduce Coupling
Material:Brass Size: 3/4", or 1"	Material:Brass Size: 3/4", or 1"	Material:Brass Size: 3/4"X3/4"

		
Reduce Coupling	ZVA Type Breakaway valve	LPG break away valve
Material:alloy + Brass Size: 3/4"x1"	Material: Iron+Alloy Size:M34x3/4" or M34x 1" It have male and Female	Material: SS304 PN: 3.0Mpa Break Force: 300N-600N

		
HEX break away valve	Round break away valve	Vapor recovery breakaway valve
Material: Alloy Size: 3/4"	Material: Alloy Size: 3/4" , or 1"	Material: Alloy Size: M34x1.5 Breaking force 800N-1500N

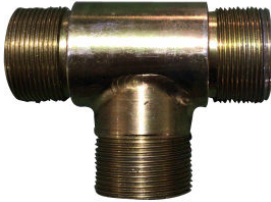
		
Vapor Recovery Separator	A type Twister	B type Twister
Material:Alloy Big end Size: M34x 1.5 Small end Size:3/4"	Material: Brass+Zinc Size: 3/4" or 1"	Material: Brass+Zinc Size: 3/4" or 1"

		
C type Twister	OPW type Twister	ZVA NOZZLE Coupling
Material: Brass+Zinc Size: 3/4" or 1"	Material: Brass+Zinc Size: 3/4"	Material: Steel+Alloy Male Thread: 34x1.5 Female Thread: 1" or 3/4"

		
Bottom Valve 1.5"	Emergency Shut off valve 1.5"	Angle Check Valve 1.5"
Material : Brass Size:1.5"	Material: Cast steel Size : 1.5 " Valve Way: Double valve Single valve Thread : MALE, FEMALE	Material: Cast steel Size:1.5" Thread: FEMALE

		
Bellows Pipe	Bellows Pipe Flange	Angel Return Valve
Length:20MM	Steel	Brass

		
Tatasuno Pump Coupling	Flowmeter Coupling	Flowmeter Coupling
Steel with Nick Plated	Outlet coupling	Inlet Coupling

		
Pump Bottom Valve	T-Coupling	Filter
For Tatasuno Pump	Carbon Steel 3/4" M33*1.5	Fuel dispenser inlet Filter DN40,0.3Mpa Aluminum Body

		
Filter	Filter Holder	Filter
Height:14CM Diameter:94MM Filtration accuracy: 30 microns Work Temp:200° C Work pressure: 30Mpa	Thread:M34*1.5 Material:Alloy	Height : 10CM Diameter:84MM 400Mesh

		
	filter	Hose Reel
	Size : 1"	Use for 3/4" hose, roll for 10meters .

		
Emergency bottom	Totalizer	Totalizer
USAGE: Fuel dispenser	USAGE: Fuel dispenser Voltage:24V/12V,1.2W No wire	USAGE: Fuel dispenser Wire Length:100CM Voltage:12V /24V

Fuel Transfer Pump Assy

	
YTB-60 ASSY	YTB-60D ASSY
Medium:Diesel Kerosene Size: 1" Flow:5-60L/Min Accuracy: $\pm 0.5\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power: 550W Suction : 3Meters Max Head: 20Meters 44X39X66CM 21KGS	Medium:Diesel Kerosene Size: 1" Flow:5-60L/Min Accuracy: $\pm 1\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power: 550W Suction : 3Meters Max Head: 20Meters

	
YTB-60A	YTB-60B
Medium:Diesel Kerosene Size: 1" Flow:5-60L/Min Accuracy: $\pm 0.5\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power: 550W Suction : 3Meters Max Head: 20Meters	Medium:Diesel Kerosene Size: 1" Flow:5-60L/Min Accuracy: $\pm 1\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power: 550W Suction : 3Meters Max Head: 20Meters

	
Gasoline transfer assy	Diesel transfer pump assy
Medium: Gasoline Size: 1" Flow:5-60L/Min Accuracy: $\pm 0.5\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power: 550W Suction : 3Meters Max Head: 20Meters	Medium: Diesel, Size: 1" Flow:5-60L/Min Accuracy: $\pm 1\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power: 550W Suction : 3Meters Max Head: 20Meters

	
2000	1500
Medium: Diesel Size: 2" Flow: 280L/Min Accuracy: $\pm 0.5\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power:800W Suction : 3Meters Max Head: 20Meters	Medium: Diesel Size: 1.5" Flow: 280L/Min Accuracy: $\pm 0.5\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power:800W Suction : 3Meters Max Head: 20Meters

	
FL550	FL540
Medium: AdBlue Size: 1" Flow: 40L/Min Accuracy: $\pm 1\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power:375W Suction : 3Meters Max Head: 20Meters	Medium: AdBlue Size: 1" Flow: 35L/Min Accuracy: $\pm 1\%$ Repeatability: $\pm 0.3\%$ Voltage: DC 12/ 24V , AC 220V Motor Power:375W Suction : 3Meters Max Head: 20Meters

Fuel Transfer Pipe

		
Fuel Hose	Fuel Hose	Vapor Recovery Hose
Size: 3/4" Length: 4Meters	Size:3/4" Length: 4Meters	Size: 7/8" 16Bar Length : 4.5Meters

		
Fuel Hose	XFY Fuel Hose	Colorful Fuel Hose
Size: 3/4" Length: 25CM Two swivel two ends	Size:3/4" Length: 50Meters/Roll	Size : 3/4" Color : Red,Blue,Green,Yellow 50Meters/Roll



Wenzhou BADA Machine Co.,Ltd

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Conditions

1. All the price was base on **EXW** wenzhou conditions .
2. Price will adjust due to US dollar rate & order quantity .
3. No MOQ , any quantity ok , small quantity will increase unit price .
4. Leading time usually from 7-30days due to order quantity .
5. Packing all are netural box .
6. Warranty for 1 year . (We can offer spare parts for repair) .
7. Payment: small order pay 100% in advance , big order can pay 30% deposit others before shipment.