

Huangshan Zhongguangtai Special Equipment Co., Ltd.

MAIN PRODUCT

Electric Drainage Pump Trailer

Generator Set Trailer

Portable Hydraulic Drainage Pump Trailer

Self-Priming Vacuum Pump Trailer

Intelligent Hydraulic Drainage Equipment



About us

We are a manufacturing company specialist in the production and sale of special equipment. We always adhere to the concept of win-win cooperation, and take customer satisfaction as the centre of business purposes. Each piece of equipment has passed strict quality inspection before being handed over to customers.

Our diverse product lineup, featuring proprietary designs and patents, includes pumps, vacuum self-priming trailers, electric drainage pump trailers, hydraulic drainage pump trailers, intelligent drainage equipment, and specialized vehicles for flood control. Each product is rigorously tested for performance and adaptability before hitting the market. We stand committed to supporting flood control and emergency response initiatives.



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Electric Drainage Pump Trailer & Features

High Mobility & Rapid Deployment & Easy Operation & High Efficiency
Environmental Protection and Energy Saving & Large Flow Drainage Easy
Maintenance & Strong Adaptability & Safety & Customizability etc.



Power source:	Generator set
Generator:	Weichai,Yuchai,Commins,Perkins,Cat
Speed:	1500 r/m
Generator Power:	30-300KW
Outlet Size:	DN150 mm-DN300mm & 6in-12in
Pump:	electric drainage pump
Pump control cabinet:	Yes
Flow rate:	500-3000m3/h
Lift:	8-50m
Cable length:	20m & customizable
Pipe length:	Customizable

Generator set trailer & Features

High fuel efficiency & Adaptable & High safety & Low noise performance
Reliability & Easy maintenance & Safety & Customizability etc.



Power source:	Generator set
Generator:	Weichai,Yuchai,Commins,Perkins,Cat
Voltage:	220V/380V/ As customer request
Power:	30-300KW
Speed:	1500-1800 r/m
Cable length:	customizable

Hydraulic drainage pump trailer & Features

Strong Power & High Efficiency & Strong Adaptability & Easy Operation High
Reliability & Long Service Life & Customizability etc.

Power source:	Diesel Engine
Speed:	1500r/m
Power:	40-300KW
Outlet Size:	DN150mm-DN300mm & 6in-12in
Pump:	Hydraulic pump
Flow rate:	500-3000m3/h
Lift:	8-50m
Hydraulic pipe length:	10-15m
Driange pipe length length:	20-40m



Vacuum self-priming pump trailer & Features

High Mobility & Large Drainage Capacity & High Suction Lift & Strong Suction Ability & Cost-Effective & Safety & Customizability etc.



Power source:	Diesel Engine
Generator power:	40-200KW
Speed:	1500r/m
Type:	Self-priming
Inlet size:	6-12in
Outlet Size:	6-12in
Flow rate:	500-3000m3/h
Lift:	15-25m
Inlet length:	≤10m

Intelligent Drainage Equipment & Features

High passability & Powerful drainage capacity & Remote control All-weather capability & Safety & Rapid deployment & Customizability etc.



Power source:	Diesel Engine
Generator:	Weichai,Yuchai,Commins,Perkins,Cat
Fule:	Diesel
Generator power:	60-200KW
Pump Caliber:	DN300 etc.
Flow rate:	600-3000m3/h
Lift:	7-15m
Hydraulic pump:	Customizable
Hydraulic pipe:	Customizable

Automatic lifting drainage square cabin module & Features

High Integration & Easy Operation & Rapid Deployment & Versatility

High Efficiency & Strong Adaptability & Customizability etc.



Power source:	Diesel Engine
Generator:	Weichai,Yuchai,Commins,Perkins,Cat
Fule:	Diesel
Voltage:	220V/380V/ As customer request
Speed:	1500r/m
Power:	30-60KW
Outlet Size:	DN150 mm-DN200mm & 6in-8in
Pump control cabinet:	Yes
360° rotating lighting:	Per customer request
Pump:	Electric pump
Flow rate:	500-1200m3/h
Lift:	8-35m
Cable length:	20m & customizable
Pipe length:	Customizable

Electric drainage pumps & Features

High performance & Easy to install and use & Automated control & Corrosion Resistant Adjustable Flow & Low noise & Multiple power options & Portability & Easy maintenance & Safety & Multifunctionality Customizability etc.



PUMP PARAMETERS: 200-8-5.5

Flow rate:200m³/h Lift:8m

Set power:5.5 KW

Caliber:150 mm Weight:16KG

Material:Stainless steel

Cable:15 m waterproof cable

Power of control cabinet:5.5 KW

Size:200x250x40 mm(LxWxH)



PUMP PARAMETERS: 300-6-7.5

Flow rate:300m³/h Lift:6m

Set power:7.5 KW

Caliber:200 mm Weight:20KG

Material:Stainless steel

Cable:15 m waterproof cable

Power of control cabinet:7.5 KW

Size:230x300x45 mm(LxWxH)



Hydraulic drainage pumps & Features

High lift capacity:Hydraulic drainage pumps are capable of providing a high head,suitable for situations where water needs to be lifted to a higher position.

Large flow:Hydraulic pumps can be designed for high flow output, suitable for rapid drainage or large scale fluid transfer.

Durability:Hydraulic systems are typically very durable and can operate for long periods of time in harsh operating environments.

Versatile power sources:Hydraulic pumps can be driven using a variety of power sources such as diesel,gasoline or electric motors.

Adjust ability:Hydraulic systems can be adjusted to vary the flow and head of the pump, providing some flexibility.

Compact design:Although hydraulic pumps are typically heavier than electric pumps,they can be designed to be very compact and easy to transport and move.with lower energy consumption .

Customizable:Hydraulic drainage pumps can be customized to meet the needs of specific applications to meet different drainage requirements.

