HHL Технические характеристики

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Constant Pressure Pump System Residential Water Pressure Booster System 3500gpm Drinking Water Booster Pump

Overview

Quick Details

Brand Name:	Lyson
Model Number.	HHL
Place of Origin:	Shanghai, China
Application: Develo	oping World Water Solutions, Drinking water treatment, Fa
Power Source:	Electric
Structure:	Multistage Pump
Warranty:	One Year
Theory:	Centrifugal Pump
Voltage:	220V/380V
Material:	Stainless Steel
Motor.	100% Copper Wire

Product Description

HHL fire automatic constant pressure water supply equipment is based on GB27898.2-2011 (fixed fire water supply equipment Part II: Fire automatic constant pressure water supply equipment), WZ fire booster regulator with water supply equipment, W-type fire regulator water supply equipment Is based on GB27898.3-2011 (fixed fire water supply equipment Part III: pressurized water pressurized fire equipment), GB50045-1995 (high-rise civil building fire safety specifications)), J1089-2001 (civil building water fire extinguishing system design rules) And other fire safety standards and standards developed

by the fire water supply equipment.

HHL fire automatic constant pressure water supply equipment for fire water supply system, as a complete set of fire fighting equipment to meet all the technical requirements for automatic fire water supply. Fire can be with the button, temperature, pressure, flow and other signals in parallel to start the fire pump interface. Equipment can be based on user requirements using soft start device instead of the commonly used form of step-down start, electric control cabinet with dual power supply and automatic switching function to meet the fire system design requirements.201572014463638157

1)Start-up mode: The device has automatic, manual and long-distance fire linkage three control methods, the device can start emergency fire button to start, but also by the fire center remote start. Frequency counter with a fire start and stop signal interface, the device received a fire signal, immediately enter the fire water supply status, a pump failure or flow is not enough, the automatic frequency can move another pump. Fire signal release, immediately restored to normal fire control status. In order to prevent automatic frequency in case of failure, the system also has a manual power frequency start function.

2) Regulating function: When the inverter cabinet has no fire signal in automatic mode, the equipment is in working state of frequency conversion and voltage regulation, and the water pressure limit signal of the pipe network is collected by the pressure gauge. When the water pressure in the pipe network drops to the lower limit of the regulation voltage, Operation, to the fire hydrant network, when the pipe network pressure reaches the pressure limit, the fire pump to stop running, this time by the pressure tank to pipe network recharge regulator.

3) Automatic pump change function: The fire main pump has the function of cyclical rotation operation, and the pump change period is set by the frequency counter program, generally set to 24 hours. If the device detects a pump failure, immediately switch to another pump steady operation and alarm display.

4) Automatic (manual) inspection function: Although the fire pump pump is usually the normal operation of the pump, but the regular inspection of the pump is still very necessary to prevent accidents caused by long-term pump does not run and "rusty." Inspection cycle and inspection run time set by the program. If the inspection pump failure, the system can automatically alarm.

5) Intelligent fire fighting function: due to fire or pipe network serious water leakage, in the absence of fire signal, the device automatically enter the fire high water supply, and alarm.

7) A variety of protection and fault alarm function: The system has off phase, overload, ground, undervoltage protection and alarm functions.

8) Control Interface: The system has a water level interface for water shortage alarm indication. In addition there is also linked with the fire center linkage, feedback interface, to achieve long-distance automatic start and pump health feedback. According to the requirements can provide standard RS485 communication interface, easy to remote monitoring.

9) Can be equipped with dual power switching device, when the main power fails, it can automatically switch backup power.



High Quality Water Tank Pressure Pump SystemFire Fighting Water Supply Facility Fire Pumps With Pressure Tank

Overview

Quick Details	
Brand Name:	Lyson
Model Number.	W
Place of Origin:	Shanghai, China
Pressure:	High Pressure
Structure:	Multistage Pump
Theory:	Centrifugal Pump
Usage:	Water
Power:	Electric
Standard or Nonstandard:	Standard
Application:	FIRE
Fuel:	motor
Color:	Customer Specifications
Product name:	Submersible Water Pump
/oltage:	220V/380V
Material:	Steel
Warranty:	1 Year
Certificate:	ISO9001:2008
Feature:	High Efficiency
Туре:	Vertical
Motor:	DC Motor
Name:	DC Submersible Water Pump

Product Description

WXQB fire booster regulator water supply equipment is divided into qi and capsule type. As a complete set of fire fighting equipment to meet the automatic fire all the technical requirements.(WXQBP is a gas-filled pressure tank, WXQBM is a diaphragm-type pressure tank)

By the pressure tank, pump, control cabinet, control instruments, pipe fittings and other components, the pump by the motor and pump of two parts. Fire booster series is the pump industry with reference to the National Building Standard Design Atlas 98S205 design and manufacture of fire special booster regulator equipment.

Pump structure includes the pump body, impeller, pump cover, mechanical seals and other components, pump and motor coaxial. Pump axial force by the impeller balance ring to balance. Pump inlet and outlet in the same horizontal axis, and the same diameter specifications. The pump has a mounting base for easy installation and increased pump stability.



Diesel Fire Pump Set Diesel Engine Fire Pump Fire Pump Diesel Engine Price List

Overview

Quick Details

Brand Name:	LYSON
Model Number:	HHL
Place of Origin:	Shanghai, China
Pressure:	High Pressure
Structure:	Multistage Pump
Power:	Electric
Standard or Nonstandard:	Standard
Fuel:	Diesel
Application:	FIRE
Theory:	Diesel Fire Pump Set
Usage:	Fire
Color:	Red
Feature:	High Efficiency
Name:	HHL Diesel Fire Pump
Weight:	2000Kg
Product name:	Fire Pump Series
Motor.	Diesel
Warranty:	1 Year
Material:	Cast Steel
Voltage:	220V/380V
Certificate:	ISO9001:2008

Product details

HHL fire automatic constant pressure water supply equipment is based on GB27898.2-2011 (fixed fire water supply equipment Part II: Fire automatic constant pressure water supply equipment), WZ fire booster regulator with water supply equipment, W-type fire regulator water supply equipment Is based on GB27898.3-2011 (fixed fire water supply equipment Part III: pressurized water pressurized fire equipment), GB50045-1995 (high-rise civil building fire safety specifications)), J1089-2001 (civil building water fire extinguishing system design rules) And other fire safety standards and standards developed by the fire water supply equipment.

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2) Regulating function: When the inverter cabinet has no fire signal in automatic mode, the equipment is in working state of frequency conversion and voltage regulation, and the water pressure limit signal of the pipe network is collected by the pressure gauge. When the water pressure in the pipe network drops to the lower limit of the regulation voltage, Operation, to the fire hydrant network, when the pipe network pressure limit, the fire pump to stop running, this time by the pressure tank to pipe network recharge regulator.

Automatic pump change function: The fire main pump has the function of cyclical rotation operation, and the pump change period is set by the frequency counter program, generally set to 24 hours. If the device detects a pump failure, immediately switch to another pump steady operation and alarm display.
Automatic (manual) inspection function: Although the fire pump pump is usually the normal operation of the pump, but the regular inspection of the pump is still very necessary to prevent accidents caused by long-term pump does not run and "rusty." Inspection cycle and inspection run time set by the program. If the inspection pump failure, the system can automatically alarm.

5) Intelligent fire fighting function: due to fire or pipe network serious water leakage, in the absence of fire signal, the device automatically enter the fire high water supply, and alarm.

7) A variety of protection and fault alarm function: The system has off phase, overload, ground, undervoltage protection and alarm functions.

8) Control Interface: The system has a water level interface for water shortage alarm indication. In addition there is also linked with the fire center linkage, feedback interface, to achieve long-distance automatic start and pump health feedback. According to the requirements can provide standard RS485 communication interface, easy to remote monitoring.

9) Can be equipped with dual power switching device, when the main power fails, it can automatically switch backup power.



XBC Diesel Engine Driven Fire Fighting Water Centrifugal Pump Fire Pump System Diesel Engine Motor Pump High Quality Fire Fighti

Overview

Quick Details	
Brand Name:	LOYSON
Model Number.	XBC
Place of Origin:	Shanghai, China
Pressure:	High Pressure
Structure:	Multistage Pump
Theory:	Centrifugal Pump
Usage:	Water
Power:	Electric
Standard or Nonstandard:	Standard
Fuel:	Diesel
Application:	FIRE
Product name:	XBC Diesel Engine Driven Fire Fighting Water Centrifugal P
Material:	Steel
Voltage:	220V/380V
Certificate:	ISO9001:2008
Warranty:	One Year
Color:	Red
Туре:	Watering
Name:	DC PUMP
Motor:	DC Motor
Feature:	High Efficiency

Product details

Specifications.

Normal temperature type:-15C~+70C

Hot water type:+70C~+120C

Ambient temperature :up to +40C

1. Application Conditions:

XBC Diesel Fire Fighting Pump Group is aplicable for conveying water at room temperature or the liquid resembing water, or for water of fire fighting or others.

2. Performance Parameters:

- Rated Flow Q=10~250 L/S
- Rated pressure Mpa=0.3~1.05Mpa

Rev n=1500, 2000, 2200, 2400 r/min

HP P=17.7~243 HP

Inlet diameter DNa=125~450 mm

Outlet diameer DNa=80~350 mm

Allowable working pressure≤ 25 bar

3. Advantages:

Starting automatically when there is no power supply

Effective

Stable and reliable running

Easy maintaining

Long service life

4. Applications:

water supply to fire spraying system



High lift and high flow Diesel Engine Fire Fighting Pump Set

Overview

Quick Details

Brand Name:	LOYSON
Model Number.	XBD
Place of Origin:	Shanghai, China
Pressure:	High Pressure
Structure:	Multistage Pump
Usage:	Water
Application:	FIRE
Power:	Electric
Fuel:	Diesel
Theory:	Centrifugal Pump
Standard or Nonstandard:	Standard
Product name:	Manufacturer Diesel Engine Fire Fighting Pump Set
Material:	Steel
Voltage:	220V/380V
Certificate:	ISO9001:2008
Color:	Red
Туре:	Watering
Warranty:	1 Year
Name:	DC PUMP

Product details

Specifications.

Normal temperature type:-15C~+70C

Hot water type:+70C~+120C

Ambient temperature :up to +40C

1. Application Conditions:

XBC Diesel Fire Fighting Pump Group is aplicable for conveying water at room temperature or the liquid resembing water, or for water of fire fighting or others.

2. Performance Parameters:

Rated Flow Q=10~250 L/S

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3. Advantages:

Starting automatically when there is no power supply

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4. Applications:

water supply to fire spraying system

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