

6KV High Voltage Solid Soft Start Device



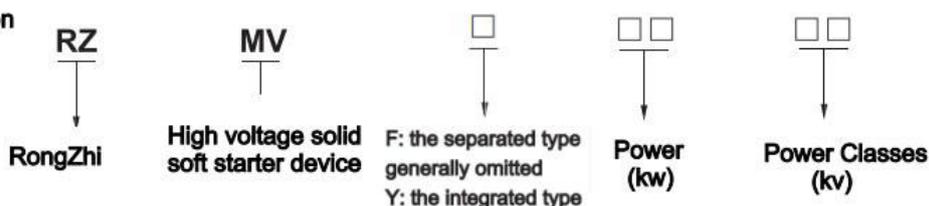
Rongzhi Electric Power is a large-scale 6KV High voltage solid soft start device manufacturer and supplier in China. We have been specialized in High voltage equipment for many years. Our products have a good price advantage and cover most of the South America, Middle East, Africa, Southeast Asia markets. We look forward to becoming your long-term partner in China.

Rongzhi 6KV High voltage solid soft start device

Introduction

The high-voltage soft starter controls the input voltage through the conduction Angle between the control items in order to change the voltage value at the starter end of a motor, that is, control the starting torque and starting current of the motor to realize the motor soft start control. High voltage soft starter can accelerate smoothly according to the set starting parameters, thus reducing the electrical and mechanical impact on the power grid, motor and equipment. When the motor reaches the rated speed, the bypass contactor is switched on automatically. The high voltage soft starter continues to monitor the motor after starting and provides various fault protection.

Model Instruction







Rongzhi 6KV High voltage solid soft start device Parameter (Specification)

Strument display system	
Master Power Supply	Display three-phase main voltage
Three Phase Current	Display three-phase main loop current
Data Record	
Error Record	Record the latest15 faults
Starting Times	Record the starting times of the device

Rongzhi 6KV High voltage solid soft start device Feature And Application



Petroleum And Natural Gas

Oil pumping pump, water injection pump, submersible electric pump, LNG pressure pump, etc.



Metallurgy

Zhejiang Rongzhi Electric CO.,LTD.

Tel: +86-577-62968671

E-mail: rz_start@vip.163.com

Sintering spindle fan, blast furnace blower, dust blower, sulfur dioxide drumFan,
ring air cooler, combustion fan, circulating water pump, slag pump, except
Phosphorus pump, chemical liquid pump, pulp pump, rolling mill, etc

ngzhi 6KV High voltage solid soft start device Technical characteristics

Fiber trigger components: Use strong trigger pulse circuit, to ensure the trigger consistency and reliability, using fiber optic trigger to Realize high and low voltage isolation .

Vacuum switch component: after starting, three-phase vacuum bypass contactor automatically pulls in . the motor is working into power grid operation.

Rongzhi 6KV High voltage solid soft start device Functional features

A variety of starting ways;

Starting control: the machine is equipped with local, remote (external dry contact), PLC. Communication (485 interface. Modbus) signalling control function.

Soft start/direct start with conversion function;

Thyristor protection: resistance and capacitance absorption dynamic and static voltage sharing technology, to ensure the reliable and safe operation of power devices in series under high voltage

