



Instruments & Valve

2023

Introduction

CORPORATE PROMOTION



Jiangsu BCST Group Co.,Ltd

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▶ Company Introduction



BCST

BCST is a professional manufacturer and supplier for process instruments and valves in China . We can supply you with a one-step solution of process instrument and valves for your projects



20 years Manufacturing

20 years of experience in Industrial process instrument manufacturing



15 years Exported

Professional exported team , with sound experience , more than 60 countries etc



7 working days delivery

Sufficient raw material in stock , fast production for process instrument & Valve

Company Introduction



Team

250 Staffs



Workshop

Over 10 workshop



Production base

40000m²

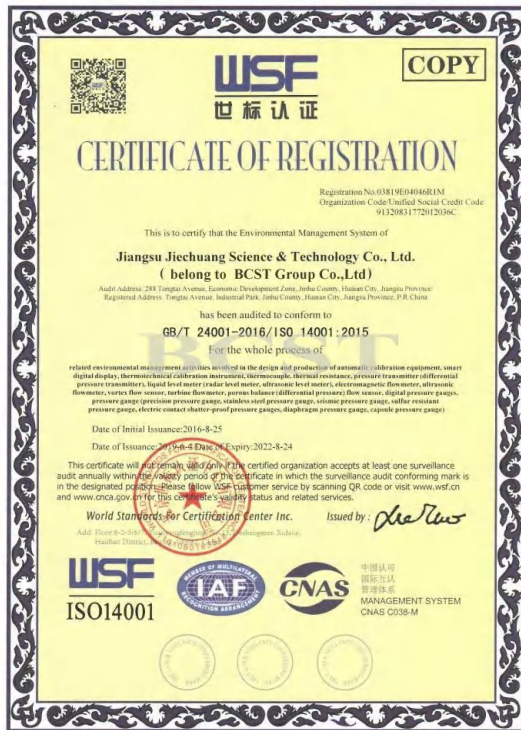


Company Introduction



Certificates

BCST has ISO , ATEX, ISO, SIL2, Rohs, CE, CNEX certificates



ISO14001



ISO28001



ISO 9001



ATEX for pressure transmitter

Company Introduction



Certificates

BCST has ISO , ATEX, ISO, SIL2, Rohs, CE, CNEX certificates



CE for Pressure Transmitter



CE for Radar Level Transmitter



CE for Electromagnetic flowmeter

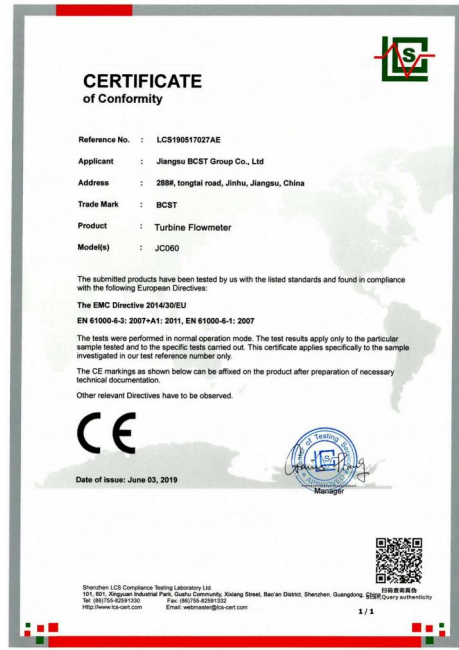


CE for Differential Level Transmitter

Company Introduction



Certificates - CE



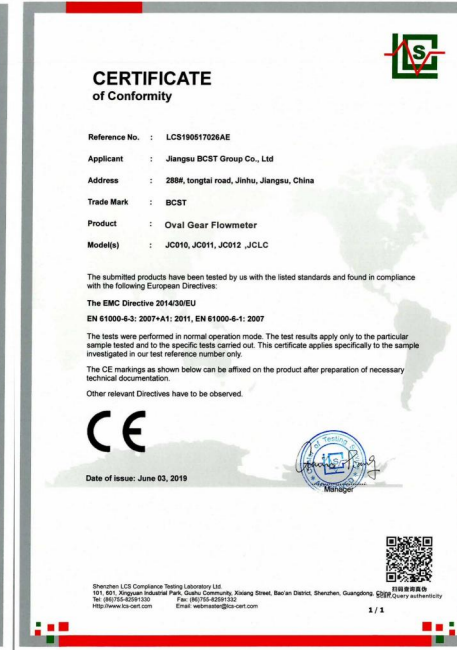
Turbine Flowmeter



Vortex Flowmeter



Thermal Mass Flowmeter

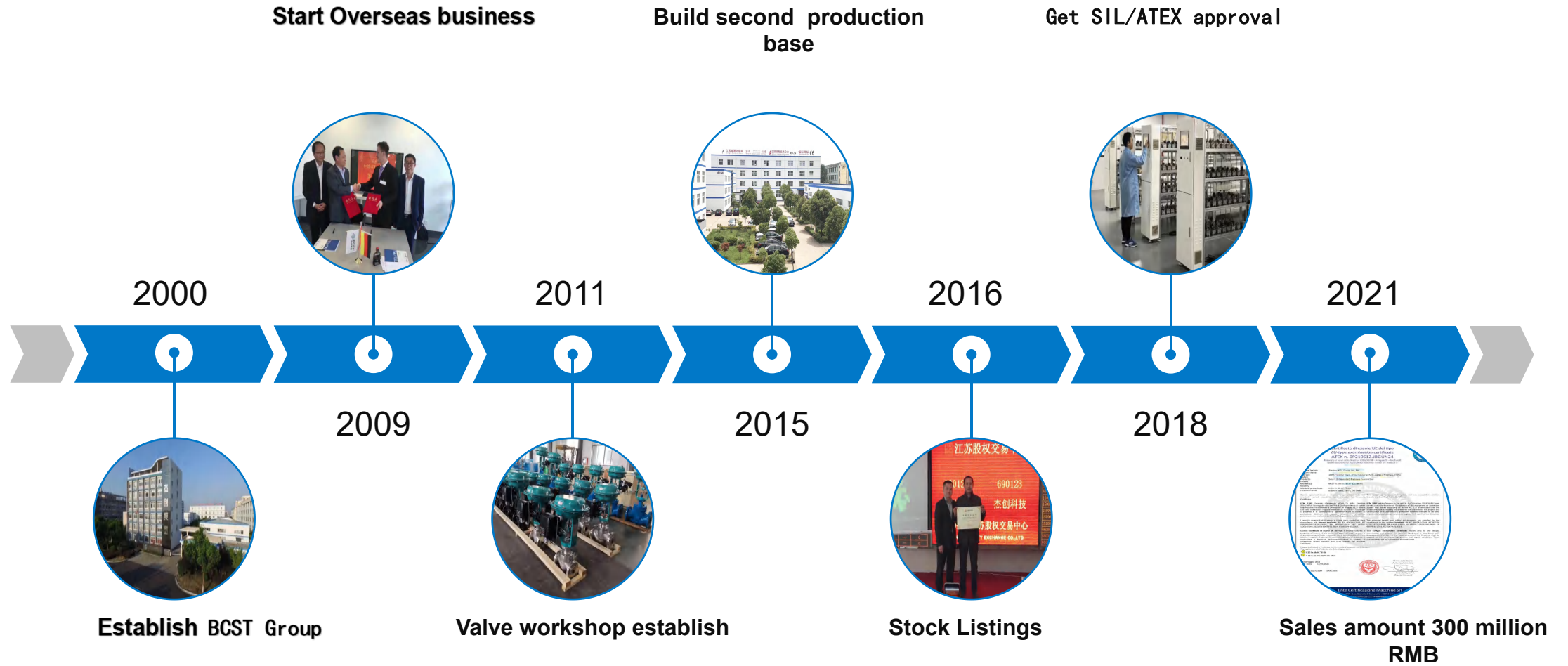


Oval Gear Flowmeter

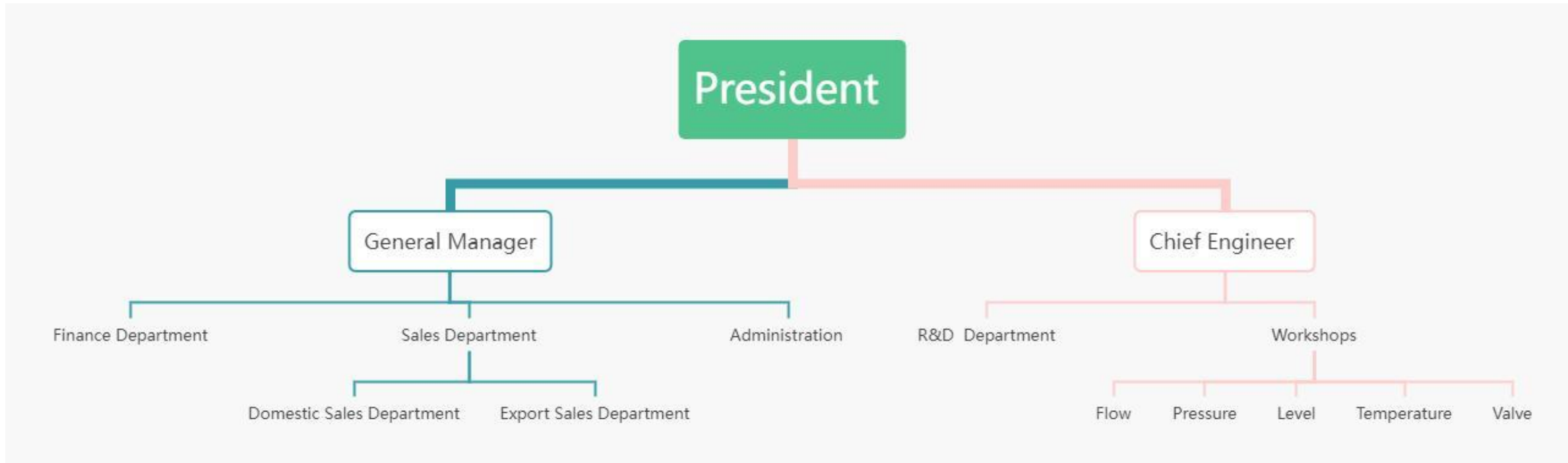


Differential Pressure Transmitter

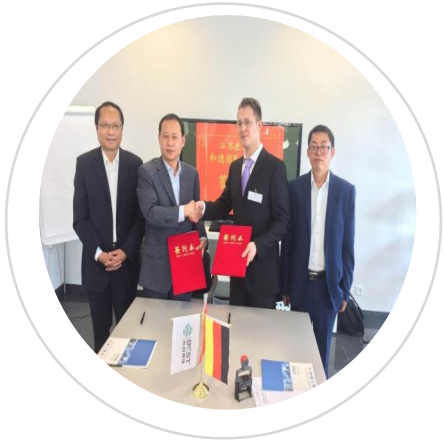
Development



Company Organization



▶ Board Members in BCST



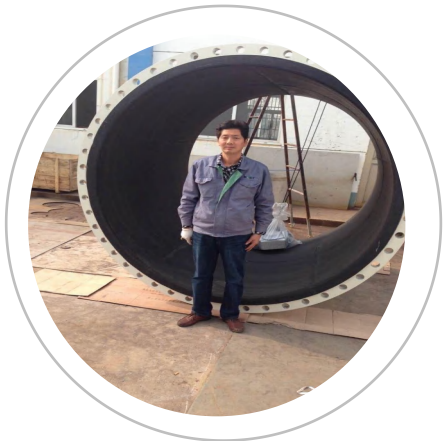
President

Mr Xu Jian Feng



General Manager

Mr Chen Hong Qun



Chief Engineer

Mr Guo You Gan



Export Manager

Emily Xu

BCST Culture



BCST

BCST is your best supplier for valve & meter from China



Creating value for customers



Creating opportunities for employees



Creating benefits for shareholders



Taking responsibility for society



BCST

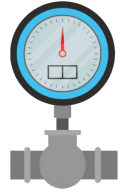
B is for Brilliant ,
C is for creative ,
S is for Science ,
T is for Technology ,
They are the Chinese meanings of our Chinese name

Business Range



1. Flow Measurement & Control Solution

Flow meter , flow indicator , flow control valve etc.



2. Pressure Measurement & accessories

Pressure gauge , pressure transmitter , instrument valve , pressure calibration device,etc.



3. Level Measurement & Control Solution

Radar level transmitter , magnetic level gauge ,float and tape level gauge , level switch ,etc .



4. Temperature Measurement and display

Temperature sensor , temperature transmitter , temperature gauge , temperature controller, etc.



5. Control Valve

Pneumatic control valve , electric control valve , on/off ball valve /butterfly valve,etc.



6. Secondary Instruments Solution

Display meter , paperless recorder , flow totalizer ,and PID meter ,etc.



Our Business Fields



BCST is mainly engaged in the following fields

1

Flow Measurement & Control Solution for fluid pipeline system

Flow Measurement solution

- Water pipe line system
- Steam pipeline system
- Oil pipeline system
- Chemical liquid pipe system
- Gas pipeline system

Flow Control Solution

- Water pipe line system
- Steam pipeline system
- Oil pipeline system
- Chemical liquid pipe system
- Gas pipeline system

Any other fluid pipeline system which need flow measurement & Control

Product Introduction



- Flow Instrument



Flowmeter & Indicator

Including various kinds of flowmeters and sight glass flow indicators



Flow Control Valve

Including pneumatic and electric flow control valves , on/off valves



Flow Switch

Including mechanical and digital flow switches



Our Business Fields



2

- Pressure Measurement Solution for pipeline system
- Pipefitting & Valves for pressure instruments
- Calibration Solution for pressure instruments

Pressure Measurement solution

- Water pipeline & Tank system
- Steam pipeline & Tank system
- Oil pipeline & Tank system
- Chemical liquid pipeline & Tank system
- Gas pipeline & Tank system

Valve & Pipefitting

- Water pipeline & Tank system
- Steam pipeline & tank system
- Oil pipeline & tank system
- Chemical liquid pipeline & tank system
- Gas pipeline & tank system

Any other fluid pipeline & Tank system which need pressure measurement & instrument valve

Product Introduction



- Pressure Instrument

Pressure Transmitter

Including 0.1%, 0.075% Gauge pressure transmitter, absolute pressure transmitter

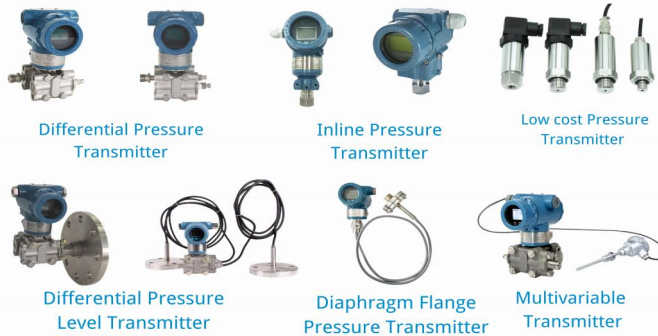
Differential Pressure Transmitter

Including 0.1%, 0.075% differential pressure transmitter, and differential level transmitter

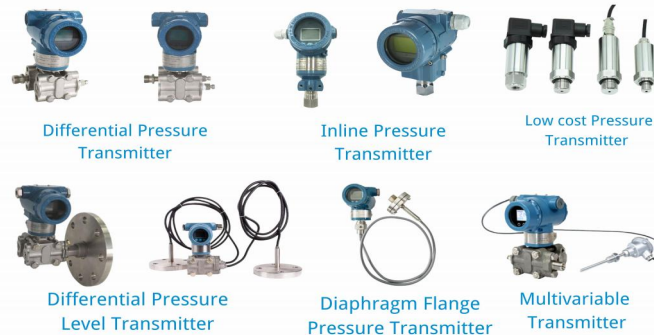
Pressure Gauge

Including mechanical bourden pressure gauge, capsule pressure gauge, digital pressure gauge

Pressure Transmitter



Pressure Transmitter



Pressure Gauge



Product Introduction



- Pipefittings & Valve matching with pressure instruments

Stainless Steel Ball Valve

Including stainless steel ball valve in thread ,flange or welded connection



Instrument Valve

Including small size check valves , globe valves , needle valves in stainless steel



Valve Manifold

Including two way valve manifolds , three & five way manifolds ,etc



Product Introduction



- Calibration Solution for Pressure Instrument

Digital Pressure Gauge

Include high accuracy digital pressure gauge for calibration purpose

Pressure Pump Calibration

Include micro range pump, pneumatic, hydraulic, vacuum pump for pressure gauge and transmitter

Pressure Calibrator

Combine digital pressure gauge and pump as one



▶ Our Business Fields

3

Level Measurement & Control Solution Tank system

Level Measurement solution

- Water Tank system
- Oil Tank system
- Chemical liquid Tank system
- LPG Tank system
- Food industry Tank system

Level Control Solution

- Water Tank system
- Oil Tank system
- Chemical liquid Tank system
- LPG Tank system
- Food industry Tank system

Any other Tank system which need level measurement & control solution

Product Introduction



- Level Instrument and System

Level Transmitter

Including Radar level transmitter , ultrasonic level transmitter , DP level transmitter ,etc

Level Gauge

Including magnetic level gauge , float& tape level gauge , etc

Level Control System

Including control valve , level switch ,PID controller,electric cabinet etc

Level Transmitter



Level Gauge



Level Control System



Control Valve

Level Switch

PID Controller

Electric cabinet

▶ Our Business Fields



4

- Temperature Measurement
- Temperature Display Instrument

Temperature Measurement Solution

- All Tank, pipeline system, boiler etc
- Process temperature measurement in Any industry

Temperature Controller

- PLC control system
- DCS system

Any other Industries which need temperature measurement & temperature display instrument

Product Introduction



- Temperature Measurement Solution

➤ **Temperature Transmitter**
Include PT 100 , RTD , temperature transmitter

➤ **Temperature Gauge**
Include Mechanical temperature gauge , digital temperature gauge

➤ **Temperature Controller**
Include temperature controller display , PID controller



Our Business Fields



5

- Fluid control valve and onoff valve
 - Valve Automation Solution
- include control valve , on/off valve , valve accessories etc

Fluid Control system

- Flow control function
- Temperature control
- Pressure control
- Liquid level control solution

Fluid On/Off system

- Emergency Shut off function in safety system
- Starting and stopping batch processes in pipeline system

All Pipeline in any industries ,such as water treatment , oil & gas , sugar mill , textile industry etc

Product Introduction



- Control Valves
- On/off Valves
- Valve Automation

Control Valves



Including pneumatic /electric globe control valves , control butterfly valve /ball valves etc

On/off Valves



Including pneumatic piston on/off valves , diaphragm onoff valves , on off gate valves , onoff ball valve/ butterfly valves

Valve Automation



Including electro-pneumatic positioner , pneumatic actuator, limit switch box , air filter etc

Control Valve



On Off Valve



Valve Automation



Our Business Fields

6

- **Secondary Instruments Solution**

Used to indicate, record or accumulate measurements from primary instruments.

Analogue Type

- Display meter
- Temperature controller
- PID controller

Digital Type

- Paperless recorder
- Flow totalizer
- PH/ORP meter ,
- Conductivity monitor
- Dissolved Oxygen Monitors

All PLC or DCS systems that need secondary instrument display & control solution

Product Introduction



- Paperless recorder
- Display Meter

Paperless Recorder
Include 4, 12, 24, 42 channel paperless recorder

Controller & Display Meter
Include display meters, temperature controller, PID controller

Online Monitor & Controller
Include pH/ORP meter, Conductivity monitor, Dissolved Oxygen Monitors

Paperless Recorder



Temperature Controller



Online Monitor & Controller



▶ Main Plan for 2023

- Find Agents in 10 countries

1. Training agents with our products

2. Offer pre-sales and after-sales support to agents



- Deep understanding and trust
- Development together
- Long-term cooperation relation



Mutual Benefit and win-win

▶ BCST Tasks in following 5 years



BCST- Famous Brand from China

Create a famous chinese brand in Process automation instrument & valves industry

High Quality Products at reasonable price

Make the overseas market to witness the chinese technology development speed and experience high-quality products with reasonable prices





THANK YOU FOR
WATCHING



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