



江苏新华合金电器有限公司
JIANGSU XINHUA ALLOY ELECTRIC CO., LTD.

——Nickel Based Alloy Manufacturing Experts

**Nickel Based Welding Material / High-temperature Alloy /
Precision Alloy / Nuclear Power Material / Super Duplex Steel**

Factory Pictures



Raw Material

- Chemical Composition

Ingots

- Chemical Composition

Forging

- UT /PT

Cold Rolling

- Size/Surface

Finish goods

- Mechanical Properties/
Metallographic /CMTR



AlloyC-276
AlloyX
AlloyX-750
Alloy400
Alloy718
Alloy901
Alloy36

Alloy600

Alloy601

Alloy625

Alloy690

Alloy800

Alloy825

Alloy800H

Nickle Plate B408/ B425/ B574/ B649/
ASTM B127/ B168/B443/ B670/
B409/ B424/ B575 /B625
Nickel Pipe ASTM B161/ B725 B163/ B730/
B622/B619 B165/ B167/ B517
B444/ B407 B514 /B423/B725

产品系列/Range:

镍基合金 Nickel-based Alloy
镍基焊材 Nickel-based Welding Material
电工合金 Electrical Alloy
高温合金 High-temperature Alloy
精密合金 Precision Alloy
不锈钢 Stainless Steel

Production Equipment

Vacuum Smelting Furnace (1 Metric Ton)

Non-vacuum Smelting Furnace

Electroslag Remelting Furnace

Hydraulic Hammer 3.5T/Hammer Forging

Cold-drawing/Cold-rolled Production Line

The Equipment of
Physical & chemical Center

Chemical
Composition
Laboratory

Direct-reading
Spectrometer

Portable
Spectrometer

Metallographic
Microoscillograph

Tensile Strength/
Elevated
Temperature Tensile

Shock

Spectrometer



Hardness Tester



Tensile Testing Machines



Metallographic Microscillograph



Products Quality Inspection



2013-7-31

Company Certificates

◆ 1. Certificate for High-tech products



◆ 2. Certificate for High-quality products In Jiangsu



◆ 3. Experiment Base for Northeastern University

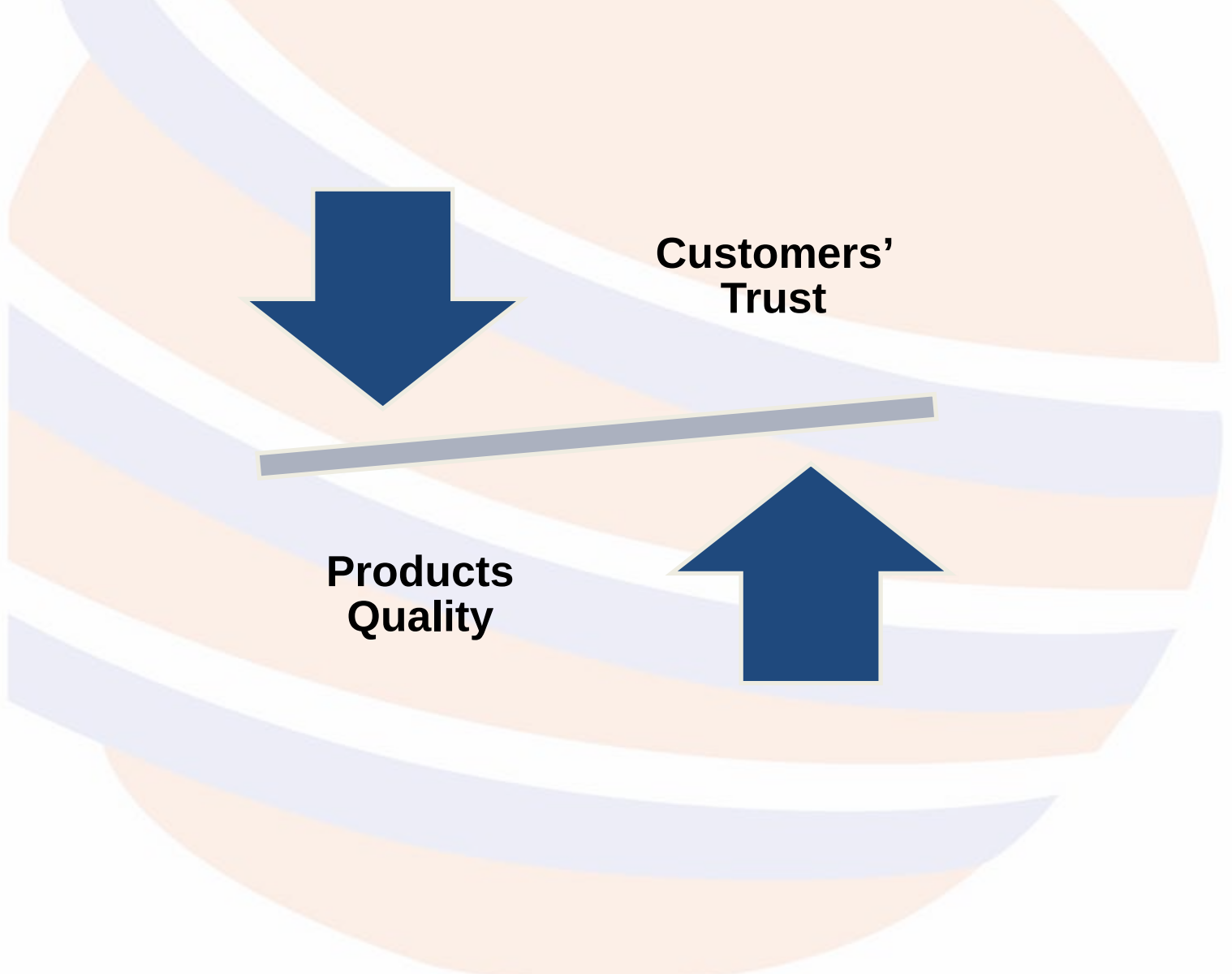


◆ 4. Certificate for Measurement Conformity



Quality Management System Certificate of Conformity





Thanks for your attention!