

The Pioneer of Super-High Constant Temperature Poultry Equipment
The Forerunner and Pioneer of Digital Farm Management Theory
The Expert of Constant Temperature Climate Control for Poultry Houses



SERVICE SYSTEM



Farm Site Selection Layout Plan



Farming Skills Training emote Consultati



Professional After-Sale Service 24-hour Service Hotline



ing & Survey





HENAN POUL TECH MACHINERY CO., LTD.

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COMPANY PROFILE

HENAN POUL TECH MACHINERY CO., LTD.



COMPANY PROFILE

Authorized Patents 300+

45⁺
Invention Patents 45+

2

PCT International Patents 2+

30*

Sold to 30+ provinces or cities and regions in China

60⁺

Exported to 60+ Foreign Countries in International Market

10

One-stop service for 10 major product series



POUL TECH(international brand of WINWORLD Group)-as the pioneer of China digital farm management and Super-High constant temperature poultry equipment, already helped livestock industry with the "Internet+" concept to create an smart integrated farming, supervision, circulation, and traceability poultry solutions! POUL TECH has concentrated our attention on research of multiple product fields such as digital farming equipment, manure drying system, egg grading & packing system, Bio-Security system and IoT management system(Farm-Online Management system), and we are committed to building a one-stop farming supply-chain platform.

POUL TECH smart factory has 4 smart unmanned production lines and 20 automated production lines which can make flexible production for poultry equipment. Meanwhile, such advanced management systems like MES, ERP and PLM system have been established to achieve all-round digital and intelligent management. POUL TECH has successively created a benchmark enterprise for global poultry and livestock equipment smart factories.

The 6-12 tiers customized Super-High constant temperature poultry equipment supplied by POUL TECH. It has covered 30+ provinces or cities/regions in China domestic market and exported more than 60+ countries worldwide, providing global farmers with digital and intelligent poultry equipment products and services.

As a pioneer, practitioner and leader on digital poultry farm production in China, WINWORLD and POUL TECH makes 200+ global large poultry projects every year. Our team (with 500+ employees) will provide full-time response and global services anytime.

POUL TECH using the new technology of the IoT(Internet of Things) Farm-Online management system to connect Poultry Equipment Clouds, Climate Control Clouds, Farm Inspection Clouds, Manure Drying Clouds, etc. Digital Raising System also can realize the traceability of the poultry farming process and ensure product safety and quality. The chicken house inspection robot (SHEEPDOG) invented by POUL TECH realizes the digitization and unmanned inspection of chicken house and serves as an "omnipotent" employee of modern farms. POUL TECH, focusing on the poultry technology invention for a healthy world, creating the better future together with you.



To be practical, penetrating, earnest,and faithful



To be realistic, innovative, trustworthy and surefooted



Quality-first, serious,competitive, and top-grade

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COMPANY HONORS











ISO 9001 QMS Certificate

IS0 14001 EMS Certificate

Intellectual Property
OHSAS 18000 Certificate Management System Certificate

Authorized Patents 300+ Invention Patents 45+ PCT International Patents 2+

SAMPLE PROJECTS



550,000 Layers Project for CP GROUP



400,000 Birds Project for SHINEWAY GROUP



400,000 Layers Project for SUNDAILY FARM(TECHLEX)



350,000 Layers Project for RUICHEN FARM



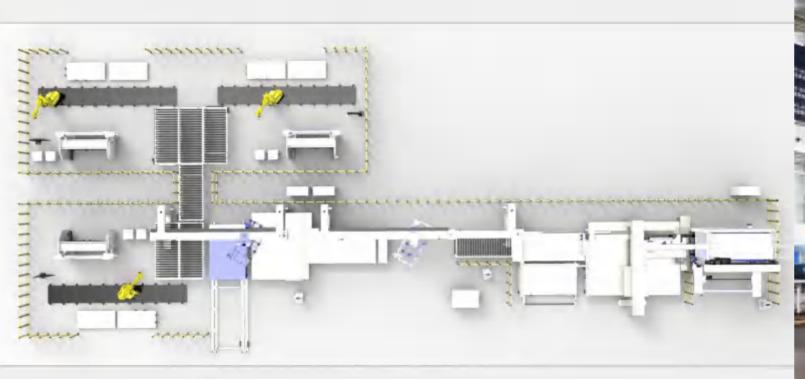
1800,000 Birds Manure Drying System for DQY ECOLOGICAL



20,000 Layers Project for NTAKE GROUP in Africa

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POUL TECH will pave the way for your digital raising business

As the pioneer of China Super-High constant-temperature raising equipment, POUL TECH provides one-stop overall solutions and professional quality to poultry farms, the production base introduces top international production equipment, integrating production efficiency and product quality.

POUL TECH has 4 intelligent unmanned production lines, 20 automated production lines to support flexible production and with highly integrated from ordering, production, assembly and packaging to logistics transportation.

Building a modern Black-Light Factory & Smart Factory with intelligent manufacturing and unmanned operation.

Smart Factory

POUL TECH adopts the fully automated production method of KUKA Robots to ensure the high precision of products.

Production Craft

All core components of the equipment from POUL TECH are manufactured by the smart CNC production lines.

Unmanned Production line

It supports intelligent flexible unmanned production of equipment and it is equipped with multiple smart production equipment, and professional Quality Control through strict inspection and equipment testing.









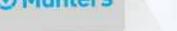
INTERNATIONAL **COOPERATION**

With the continuous development of the modern poultry industry, POUL TECH has continued to adopted the advanced European farming concepts and emerging technologies into the new equipment invention, and has successfully carried out long-term and stable cooperation with many international famous companies such as Tuffigo Rapidex, Munters, Corti, Dosatron, etc. With the strategic cooperation and the introduction of advanced intelligent production&processing lines and manufacturing technologies, we have not only enriched the types of POUL TECH poultry equipment and improved the equipment quality, but also provided a reliable guarantee for all of our customers' successful poultry business.





















TECHNOLOGY SUPPOR TEAM





POUL TECH has been using scientific and technological innovation to promote the transformation and upgrading of the poultry equipment industry through strategic cooperation worldwide. And we actively carry out "industry + university researching together" cooperation activities with well-known domestic and foreign enterprises, scientific research institutes, and universities to jointly develop high-tech products for the market demand. As a national high-tech enterprise, POUL TECH adheres to its original intention with ingenuity, continuous research and development, and continuous innovation. It has been awarded the title of "Technology Transfer Demonstration Institution", "Intellectual Property Advantage Enterprise", " Intelligent Layer Aviary System Engineering Technology Research Center", "Low-Carbon Livestock Equipment Production Enterprises", "International Joint-Ecological Farming Equipment Laboratory", "Municipal Intelligent Broiler Equipment Engineering Technology Research Center", etc. POUL TECH has more than 300 nationally certified patents for our equipment and such patents are increasing every year.

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H-Type Equipment for Commercial Layer Birds

- Intelligent Layer Cage System (4 tiers, 5 tiers)
- Super-High Constant-Temperature Layer Cage System (6 tiers, 8 tiers, 9 tiers, 10 tiers, 12 tiers)

Breeder(Parent Stock) Equipment

- Intelligent Breeder Cage System (4 tiers, 5 tiers)
- Super-high Constant Temperature Breeder Cage System (6 tiers, 8 tiers, 9 tiers, 12 tiers)

H Frame Breeder Cage System

- Intelligent H Frame Breeder (Parental Stock with Nature Mating) Cage System(3&4 tiers)
- Super-high Constant-Temperature H Frame Breeder (Parental Stock with Nature Mating) Cage System (6 tiers, 9 tiers))

Pullet (brooding And Growing) Equipment

- Intelligent Pullet(brooding And Growing) Cage System (4 Tiers, 5 Tiers)
- Super High Constant Temperature Intelligent (brooding And Growing) Cage System (6 Tiers, 8 Tiers, 9 Tiers, 10 Tiers, 12 Tiers)

Broiler Equipment

■ Intelligent Broiler Cage System(4 tiers)











A-Type Equipment for Commercial Layer Birds

- 3120 Layer Cage System(3 Tiers)
- 4160 Layer Cage System(4 Tiers)

TechFloor Equipment

- Breeder Equipment
- Broiler Equipment

Chicken Manure Drying Equipment

■ Intelligent Chicken Manure Drying Equipment (4 tiers, 6 tiers, 8 tiers)

Comprehensive Disinfection

■ Intelligent Comprehensive Disinfection Equipment (optional/customized)



Digital Supply-chain Management Module; Digital Production&management Module; Digital Farming System Module.