



COMMERCIAL MEAT & POULTRY PROCESSING EQUIPMENT SUPPLIER

COMMERCIAL SMOKEHOUSE NWYX SERIES

Complete Product Catalog & Technical Specifications



FULL RANGE: NWYX-30 / NWYX-50 / NWYX-100 / NWYX-150 / NWYX-200 / NWYX-250

Zhengzhou Newin Machinery Co., Ltd.

1. Product Introduction & Core Advantages

The **Newin NWYX Series Commercial Smokehouse** is a state-of-the-art meat processing solution engineered for commercial food factories, sausage processors, butcher shops, and smokehouses. Integrating **drying, smoking, boiling/steaming, baking, and air-exhausting** functions into a single automated unit, the NWYX series streamlines the production process while maintaining superior taste, uniform color, and optimal product hygiene.

5-in-1 Multi-Function Operation

Combines drying, smoking, steaming, baking, and cooking. Operations can be programmed sequentially or executed independently according to specific recipes.

Dual Heating Options (Steam / Electric)

Available in **Steam Heating** (for facilities with central steam boilers) and **Electric Heating** (ideal for standalone setups requiring precise digital temperature control).

Food-Grade SUS304 Stainless Steel

Built with heavy-duty 304 stainless steel interior and exterior. Features high-density thermal insulation walls to minimize energy loss and maintain stable furnace temperatures.

PLC Microcomputer Control System

Intelligent control panel allows operators to save multi-stage recipes, control temperature and humidity precisely, and monitor process status in real-time.

Uniform Smoke & Heat Distribution

Equipped with a dual-speed circulating blower fan and optimized airflow ducting to guarantee consistent color, flavor, and moisture retention across every rack.

Wide Processing Versatility

Ideal for sausages, hams, bacon, smoked poultry (chicken, duck), dried beef jerky, fish, seafood, and smoked tofu or bean products.

2. NWYX Series Full Range Specifications Matrix

Complete parameter comparison across all 6 models featuring separated specifications for Steam vs. Electric Heating configurations:

Model	Capacity (kg)	Total Power (kw)		Furnace Temp (°C)		High Pressure (Mpa)	Low Pressure (Mpa)	Water Pressure (Mpa)	Standard Trailer (mm)	Host Size (mm)	Weight (kg)
		Steam	Electric	Steam	Electric						
NWYX-30	30	3.7	7.7	<120	<150	0.3 - 0.6	0.1 - 0.2	0.2	670 * 680 * 650	1070 * 900 * 1310	320
NWYX-50	50	4.0	22.0	<120	<150	0.3 - 0.6	0.1 - 0.2	0.2	700 * 730 * 915	1200 * 1000 * 1680	450
NWYX-100	100	5.5	24.5	<120	<150	0.3 - 0.6	0.1 - 0.2	0.2	1000 * 1000 * 1380	1800 * 1200 * 2600	900
NWYX-150	150	1.8	14.5	<120	<150	0.3 - 0.6	0.1 - 0.2	0.2	866 * 880 * 1250	1740 * 1100 * 2160	820
NWYX-200	200	6.0	25.5	<120	<150	0.3 - 0.6	0.1 - 0.2	0.2	920 * 930 * 1380	1310 * 1800 * 2500	900
NWYX-250	250	7.5	27.5	<120	<150	0.3 - 0.6	0.1 - 0.2	0.2	1013 * 1060 * 1700	1470 * 1980 * 3100	1200

* Note: For Electric Heating versions, High Pressure, Low Pressure, and Water Pressure are marked as not applicable (/).

3. Detailed Product Models

Model: NWYX-30 Commercial Smokehouse



Parameter Item	NWYX-30 Steam	NWYX-30 Electric Heating
Productive Forces (kg)	30	30
Total Power (kw)	3.7	7.7
High Pressure (Mpa)	0.3-0.6	/
Low Pressure (Mpa)	0.1-0.2	/
Furnace Temperature (°C)	<120	<150
Water Pressure (Mpa)	0.2	/
Standard Trailer (mm)	670 * 680 * 650	
Host Size (mm)	1070 * 900 * 1310	
Weight (kg)	320	

Model: NWYX-50 Commercial Smokehouse



Parameter Item	NWYX-50 Steam	NWYX-50 Electric Heating
Productive Forces (kg)	50	50
Total Power (kw)	4	22
High Pressure (Mpa)	0.3-0.6	/
Low Pressure (Mpa)	0.1-0.2	/
Furnace Temperature (°C)	<120	<150
Water Pressure (Mpa)	0.2	/
Standard Trailer (mm)	700 * 730 * 915	
Host Size (mm)	1200 * 1000 * 1680	
Weight (kg)	450	

Model: NWYX-100 Commercial Smokehouse



Parameter Item	NWYX-100 Steam	NWYX-100 Electric Heating
Productive Forces (kg)	100	100
Total Power (kw)	5.5	24.5
High Pressure (Mpa)	0.3-0.6	/
Low Pressure (Mpa)	0.1-0.2	/
Furnace Temperature (°C)	<120	<150
Water Pressure (Mpa)	0.2	/
Standard Trailer (mm)	1000 * 1000 * 1380	
Host Size (mm)	1800 * 1200 * 2600	
Weight (kg)	900	

Model: NWYX-150 Commercial Smokehouse



Parameter Item	NWYX-150 Steam	NWYX-150 Electric Heating
Productive Forces (kg)	150	150
Total Power (kw)	1.8	14.5
High Pressure (Mpa)	0.3-0.6	/
Low Pressure (Mpa)	0.1-0.2	/
Furnace Temperature (°C)	<120	<150
Water Pressure (Mpa)	0.2	/
Standard Trailer (mm)	866 * 880 * 1250	
Host Size (mm)	1740 * 1100 * 2160	
Weight (kg)	820	

Model: NWYX-200 Commercial Smokehouse



Parameter Item	NWYX-200 Steam	NWYX-200 Electric Heating
Productive Forces (kg)	200	200
Total Power (kw)	6	25.5
High Pressure (Mpa)	0.3-0.6	/
Low Pressure (Mpa)	0.1-0.2	/
Furnace Temperature (°C)	<120	<150
Water Pressure (Mpa)	0.2	/
Standard Trailer (mm)	920 * 930 * 1380	
Host Size (mm)	1310 * 1800 * 2500	
Weight (kg)	900	

Model: NWYX-250 Commercial Smokehouse



Parameter Item	NWYX-250 Steam	NWYX-250 Electric Heating
Productive Forces (kg)	250	250
Total Power (kw)	7.5	27.5
High Pressure (Mpa)	0.3-0.6	/
Low Pressure (Mpa)	0.1-0.2	/
Furnace Temperature (°C)	<120	<150
Water Pressure (Mpa)	0.2	/
Standard Trailer (mm)	1013 * 1060 * 1700	
Host Size (mm)	1470 * 1980 * 3100	
Weight (kg)	1200	

4. Commercial Support & Factory Contact

For technical inquiries, custom voltage configurations, or direct factory quotes:

Company: Zhengzhou Newin Machinery Co., Ltd.

Address: NO.68 Zizhu Road, High-Tech Zone, Zhengzhou, Henan, China

WhatsApp / Phone / WeChat: +86-13525583321

Email: sales@cnnewin.com

Official Website: [Newin Smokehouse Product Line](#)