



Double Tank Gas Fired Hot Water Boiler , Natural Gas Water Boiler Corrugated Full Docking Welded

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: OEM
- Certification: CE Certification
- Model Number: OEM
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: Carton, pallet, wooden case or according to customer's package requirements
- Delivery Time: 30 working days
- Payment Terms: 30% deposit + 70% T/T before shipping
- Supply Ability: 20 sets per month



Product Specification

- Style: Horizontal
- Usage: Industrial, swimming Pool
- Output: Steam
- Type: Natural Circulation
- Fuel: Gas-fired
- Condition: New
- Thermal Efficiency: $\geq 96\%$
- Feed Water Temperature: 104
- Highlight: oil steam boiler, oil fired hot water furnace

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Product Description

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Series Double Drum Oil and Gas Fired Steam Boiler

series double drum oil & gas fired steam boiler is double drum, longitudinal type D-form layout, fast loading water tube boiler. This series of boiler are made of upper boiler drum and lower boiler drum, membrane wall, convection tubes and condenser, the fuel was burning in boiler furnace, flue gas discharge into chimney from convection tubes and waste heat recovery device. By using mechatronic structure, the performance being in the leading domestic level.

Product Feature

1. Advanced Control System:

Full automatic control, user just need press the start button, and then boiler will start running according with setting program. Load control, automatic feed water etc. are all automatic operation, in order to meet the user's requirements.

2. Accord with Environmental Protection:

Large furnace area, and with high quality and reliable imported burner, to make the fuel can burning fully, and also greatly reduce the harmful ingredients of flue gas, testing by relevant department show that our oil and gas fired boiler meet with national most strict environmental requirements, can meet constantly improving environmental requirements.

3. Wide Variety of Applicable Fuel:

Large furnace area, fuel burning fully, particularly suitable for low calorific value fuels, such as coke oven gas, blast furnace gas etc. The burning effect of high calorific value fuels are much better, such as natural gas, liquefied gas etc.

4. Reasonable Structure:

Set front water wall at front of boiler furnace, convenient for fixing the head of burner, to ensure the water degree and cooling near the burner, contribute to eliminate the carbon deposition of burner, so that the fuel can combust more

5. Easy Maintenance:

Set explosion door, fire hole and inspection door on boiler furnace wall, set manhole at front and back of boiler barrel, convenient for maintenance boiler

Technical Parameters

Main technical parameters of series pressure cushion water boilers									
Rated Heat Efficiency	MW	7	105	14	21	29	35	42	46
Rated Working Pressure	MPa	1.0/12 5	L0/L2 5	1.0/1^ 5	1^5/1. 6	125/L 6	1- 25/1.6	L25/L 6	1.25/1 6
Rated Effluent temperature	°C	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30	115/1 30
Return water temperature	°C	70	70	70	70	70	70	70	70
Efficiency	/	>96%							
Design Fuel	/	Natural gas, liquid gas, city gas, light oil Liquefied gas, City Gas Light oil							
Fuel Theoretical consumption	gas	NM3/h	731	1097	1462	2191	3026	3657	4383
	Liquid gas	Kg/h	586	877	1169	1755	2421	2928	3511
	City Gas	NM3/h	1572	2354	3138	4705	6503	7839	9149
	Light Oil	Kg/h	599	899	H93	1801	2479	2989	3601
	Natural gas	mbar	150-200	150-300	150-300	150-300	150-300	150-300	150-300
	City gas	mbar	150-200	150-300	150-300	150-300	150-300	150-300	150-300
Rated water circulation	M³/h	133/100	200/150	266/200	400/300	551/414	665/500	798/600	874/657

Note: The fuel consumption in the table is calculated by low calorific value of light oil 42915KJ/Kg (10260Kcal/Kg), low calorific value of natural gas 35588KJ/NM3 (8500Kcal/NM3), low calorific value of liquefied gas 45998KJ/Kg (11000Kcal/Kg), low calorific value of urban gas 16750K/NM3 (4000Kcal/NM3).

Configuration and Interface Dimensions of Series Pressure Overlay Boilers								
Host transport dimensions (length * width * height)	/	m	5633*300	6365*385	8781*325	Separate transportation	Separate transportation	Separate transportation
Host Weight	/	t	150/200	200	300	300	350	350
Outlet Valve Diameter	DmNm		150/200	200	2*200	2*200	2*200	2*300
Backwater Valve Diameter	DmNm		50	50	2*50	2*50	2*50	2*50
Atmospheric Connecting Pipe Diameter	DmNm		750	1000	1100	1400	1700	2000

Note: Due to the continuous updating of products, the company reserves the right to modify the data in the above two tables.

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