

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE BOILER

# LSK Marine Oil Fired Boiler Type B

Description: LSK B type needle-tube boiler has the characteristics of small size, light weight, high thermal efficiency (>83%), fast steam-raising speed (generally 15-18 minutes), easy maintenance, etc. Espec...

ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

Category	Marine Boiler
Standard	EN
Weight / Size	LSK B type needle-tube boiler has the characteristics of small size, lig...
Certificate	CCS, GL, LR, BV, DNV, ABS, NK, KR, RMRS, RINA

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

Category	Marine Boiler	Model / SKU	LSK-Marine-Oil-Fired-Boiler-Type-B
Standard	EN	Weight / Size	LSK B type needle-tube boiler has the characteristics of small size, light weight, high thermal efficiency (>83%), fast steam-raising speed (generally 15-18 minutes), easy maintenance, etc.
Surface	The flue gas side surface expanded by needles can increase heat transfer very effectively.	Certificate	CCS, GL, LR, BV, DNV, ABS, NK, KR, RMRS, RINA
Warranty	12 Months unless specified otherwise	Origin	China

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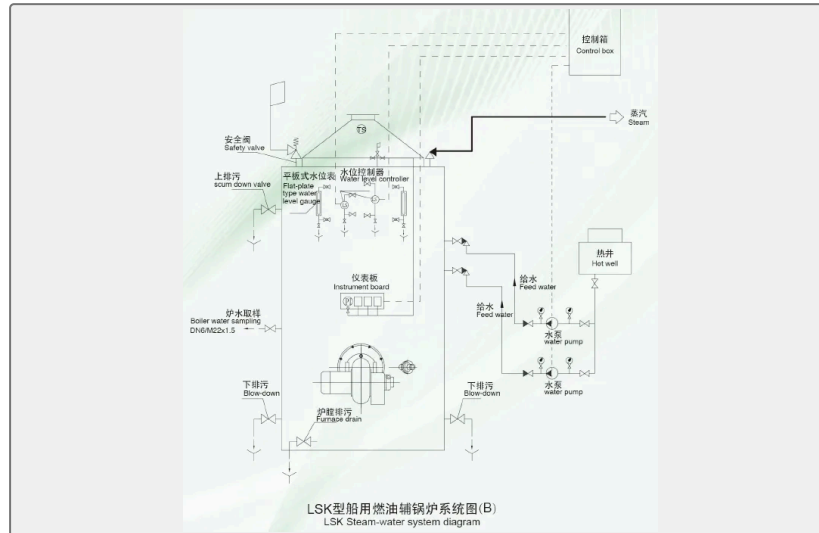


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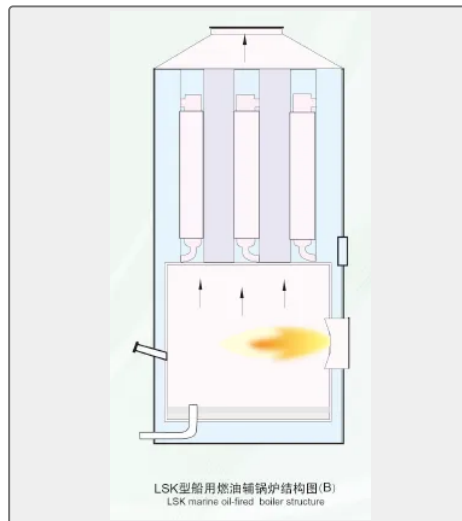
## Description:

LSK B type needle-tube boiler has the characteristics of small size, light weight, high thermal efficiency (>83%), fast steam-raising speed (generally 15-18 minutes), easy maintenance, etc. Especially needle-tube structure makes it more convenient to clean up soot, and does not pollute the environment of the engine room.

## System:

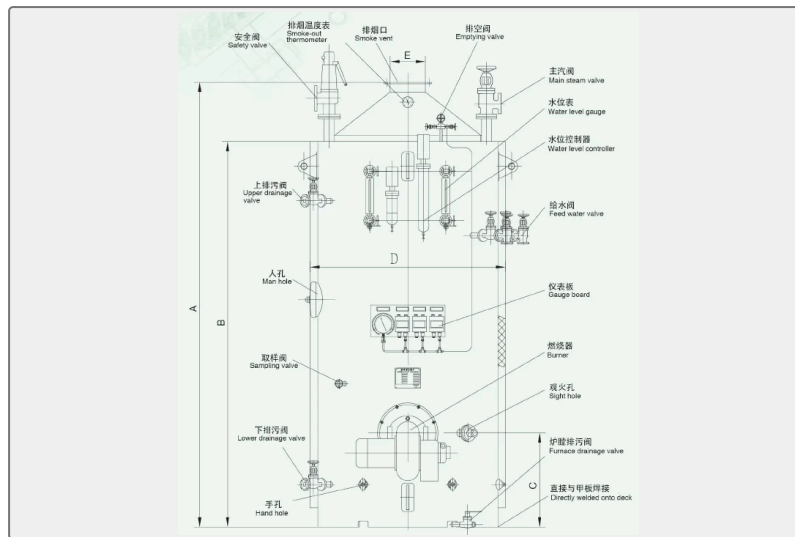


## Product characteristics:



1. LSK boiler is a high performance vertical needle-tube boiler with welded structure.
2. The flue gas side surface expanded by needles can increase heat transfer very effectively. The design is optimized to reduce weight and increase strength.
3. 0.5-5t/h boilers adopt cylindrical bladder, which has the characteristics of simple and reliable structure; 5-50t/h boilers adopt membrane water wall bladder, which has the characteristics of light weight, small size and high efficiency.
4. Thick-walled flue pipes will have longer service life.

## Technical data:



Model ( B )	Evaporation Capacity(kg/h)	Working Pressure (Mpa)	Dimension(mm)				
			A	B	C	D	E
LSK0.15-0.5	150	0.5	1900	1600	415	Φ1040	DN150
LSK0.3-0.7	300	0.7	2266	1900	466	Φ1140	DN200
LSK0.5-0.7	500	0.7	2516	2170	516	Φ1140	DN200
LSK0.7-0.7	700	0.7	2930	2480	600	Φ1240	DN250
LSK1-0.7	1000	0.7	3650	3150	850	Φ1440	DN300
LSK1.2-0.7	1200	0.7	3860	3360	850	Φ1550	DN300
LSK1.5-0.7	1500	0.7	3960	3460	850	Φ1550	DN300
LSK2-0.7	2000	0.7	4050	3500	850	Φ1750	DN300
LSK2.5-0.7	2500	0.7	4200	3600	900	Φ1850	DN350
LSK3-0.7	3000	0.7	4500	3900	950	Φ1950	DN350
LSK4-0.7	4000	0.7	4750	4150	1050	Φ2150	DN500
LSK4.5-0.7	4500	0.7	5000	4400	1100	Φ2150	DN500
LSK5-0.7	5000	0.7	4980	4380	1100	Φ2350	DN500
LSK6-0.7	6000	0.7	5180	4580	1200	Φ2350	DN600
LSK7-0.7	7000	0.7	5630	5030	1350	Φ2355	DN600

# Import burner



RMRS TEST:

