

YQ Series

Gas Flatwork Ironing Machine



Main Parts and Features

1. Safety : Automatic temperature controlling, automatic igniting, flame monitoring, flame-out protecting and alarm, indoor linkage exhaust fan and etc. ensure the gas safety.

2. Economy : 15kg LPG can iron 200kg linens, it is much cheaper than electric heating type.

3. Ironing efficiency : Seamless thick rolling cylinder with high thermal storage performance makes sure the cylinder have the high heat transmission effect; our setting of wrapping angles is big making the machine ironing stably and fast.

4. Combined structure : Combined type design makes it the rolling cylinder detachable and able to upgrade into more rolling cylinder type. That makes it convenient for customers to upgrade and reduce the costs.





5. Extended bedsheet output shaft design : Bedsheet output shaft is extended, it can be assorted with folding machine directly. And it can avoid electrostatic adsorption.

6. Collapsible work table : The work table is collapsible, It's optional and convenient for the users.

7. Stainless steel isolating linens shaft : Stainless steel materail is strong and the shaft can be used for long time compared to the plastic one.

8. Belt guiding device : The belt guiding device is made from stainless steel, wear resisting, rust-proof and do not smear linens.

9. Daily using, maintenance and lifetime : The machine can run whole day continuously. It's easy for maintenance. If you maintain it one time every 3-4 years, the machine lifetime can be lengthen 50% more than the laundry occupation standard.

10. The drum surface finish is special treated, the ironing performance improved a lot, it is closed to chest type ironing machine. Patent No.:201621081502.2

Gas heater :

Adopting infrared ray heater which contains composite metal net components, gas burning completely, white linens never get yellow. This structure has gotten patent. The patent No. is 201320542652.9,

Description: A Type of Ironer Rolling Cylinder Adopting Gas Infrared Ray Heat Technology

Technical Parameters

Type/Parameter	Unit	YQI-3000	YQII-3000	YQIII-3000
Number of large rolling cylinders	PC	1	2	3
Diameter of cylinder	mm	Φ 600	Φ 600	Φ 600
Maximum Ironing Width	mm	3000	3000	3000
Maximum Ironing speed	m/min	7	13	18
Maximum Ironing Temperature	°C	160	160	160
Gas pressure	kPa	4~8	4~8	4~8
LPG Consumption	kg/h	4~6	8~12	11~17
Main Motor Power	kW	1.1	1.5	2.2
Air-blower Fan Power	kW	0.75	1.5	2.25
Exhaust Blower Fan Power	kW	0.5	1.0	1.5
Gas pipe diameter	Inch	G1/2 "	G1/2 "	G1/2 "
Boundary Dimension				
Width	mm	4380	4380	4380
Depth	mm	1490	2440	3390
Height	mm	1840	1840	1840
Weight	kg	1600	2900	4200













