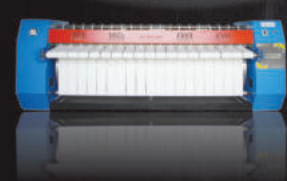




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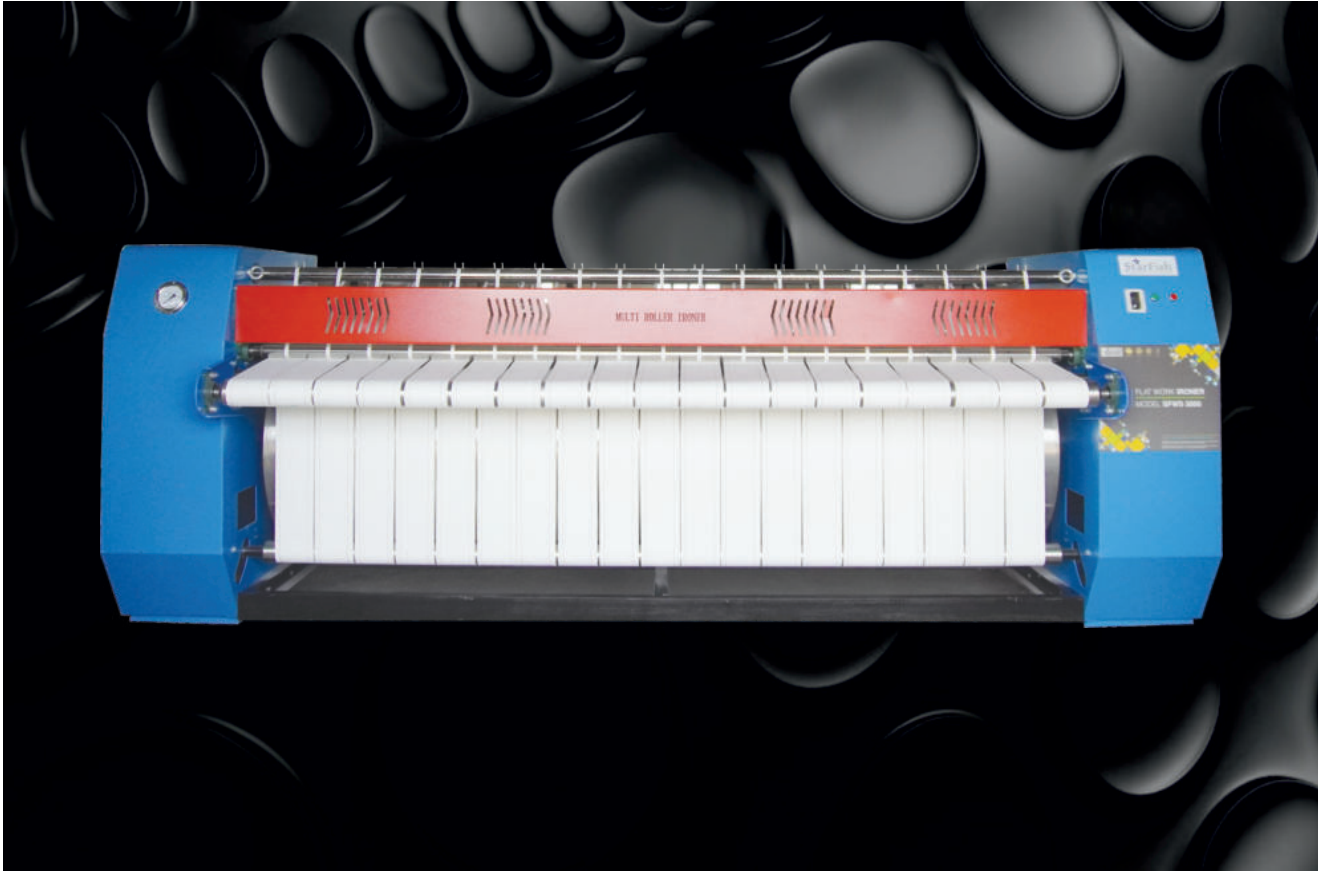


AN ISO 9001 : 2015 CERTIFIED COMPANY

2023

INDUSTRIAL WASHING, FINISHING EQUIPMENTS & POWER LAUNDRY MACHINERIES

Flat Work Ironer | Moisture and Wrinkle Free | Single Roller



Our flatwork ironer is designed to give you a smooth and flawless finish for your fabrics. It has the following features:

VFD : You can adjust the speed of the ironer according to the fabric thickness to improve ironing efficiency.

Stainless Steel Roller : The ironing roller has a diameter of 800 mm and is made with stainless steel. It also adopts galvanization technology to increase its durability. The heating system uses a stainless steel cylinder that delivers a good effect. It also has a maximum touchable area of 300 degree roller circle that effectively expands the work area and improves ironing speed.

Energy Saving: Our flatwork ironer reduces the heat energy consumption and the running cost. With our flatwork ironer, you can enjoy a moisture and wrinkle free ironing experience.

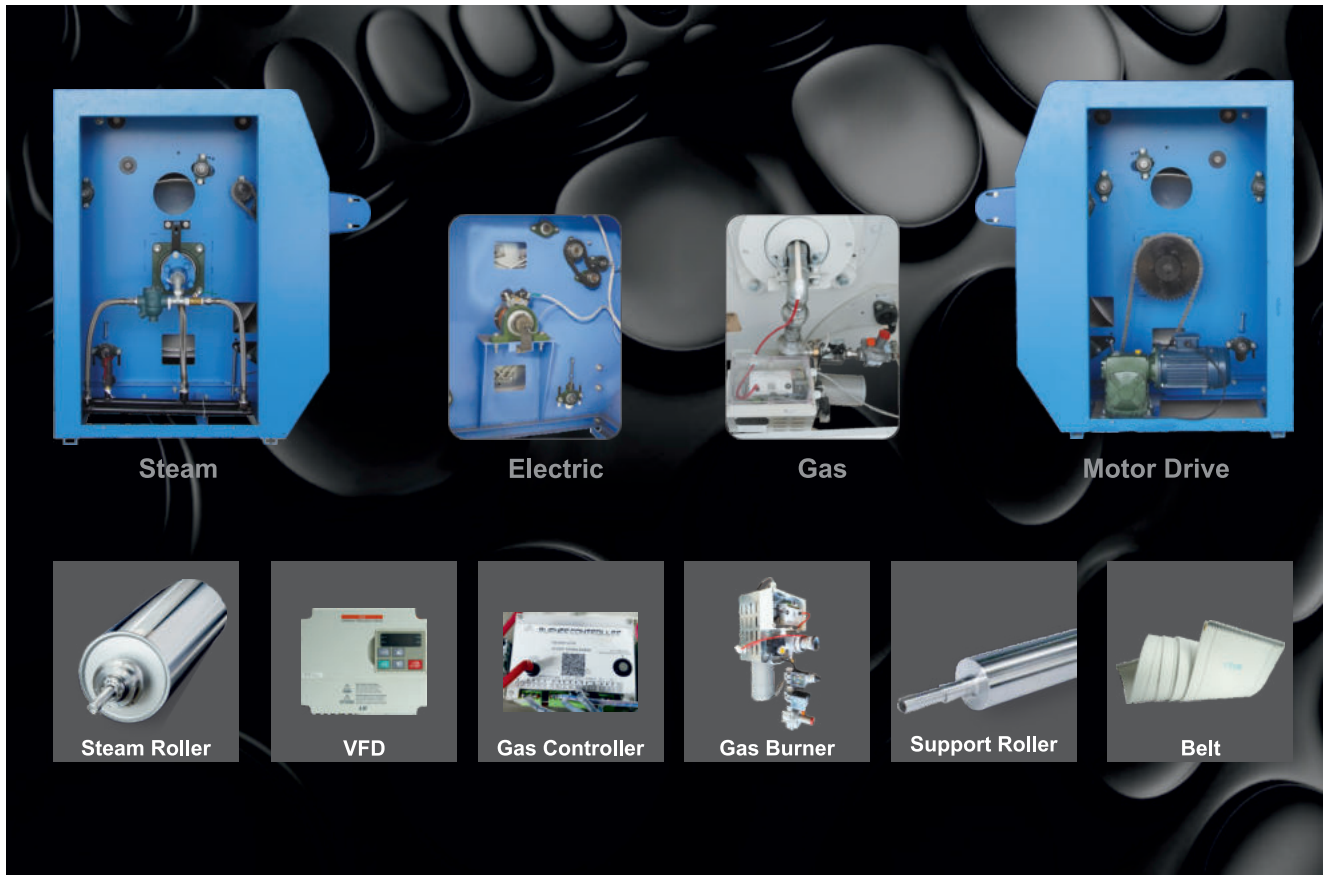
GENERAL

| | | | | | | | | | |
|----------------------|--------------|----------|------------|--------|----------|--------|--------|----------|------|
| Motor Power in kw | 1 | | | 1.25 | | | 1.25 | | |
| Blower Motor in kw | | | 0.75 | | | 0.75 | | | 0.75 |
| Heating Type | Steam | Electric | Gas | Steam | Electric | Gas | Steam | Electric | Gas |
| Heater in kw | - | 24 | - | - | 30 | - | - | 36 | - |
| Consumption Per Hour | 80 Kg | 17 Unit | 2.5-3.5 Kg | 100 Kg | 21 Unit | 3-4 Kg | 120 Kg | 25 Unit | 5 Kg |
| Foundation | Not Required | | | | | | | | |
| Weight in Kgs | 900 | | | 1100 | | | 1300 | | |

TECHNICAL SPECIFICATION

| | | | | | | | | | |
|--------------------------|--------------------|------------|------------|--------------------|------------|------------|--------------------|------------|------------|
| Model | SFWS8 2000 | SFWE8 2000 | SFWG8 2000 | SFWS8 2500 | SFWE8 2500 | SFWG8 2500 | SFWS8 3000 | SFWE8 3000 | SFWG8 3000 |
| No of Rollers | Single | | | Single | | | Single | | |
| Roller Length in mm | 2000 | | | 2500 | | | 3000 | | |
| Roller Dia in mm | 800 | | | 800 | | | 800 | | |
| Speed of Ironing m/min | 7.5 | | | 7.5 | | | 7.5 | | |
| Steam Inlet in mm | 37 | - | - | 37 | - | - | 37 | - | - |
| Pressure of Steam Mpa | 0.4-0.6 | - | - | 0.4-0.6 | - | - | 0.4-0.6 | - | - |
| Gas Pressure in MPa | - | - | 0.02-0.03 | - | - | 0.02-0.03 | - | - | 0.02-0.03 |
| Over All Dimension in mm | 3200 x 1400 x 1250 | | | 3700 x 1400 x 1250 | | | 4200 x 1400 x 1250 | | |

Flatwork Ironer | Moisture and Wrinkle Free | Single Roller



■ Drive motor linked with gear box will ensure stable running of roller. The main machine made by laser Cutting machine and welded with high quality welding will provide the elegant look, smooth running, Accurate transmission, quality running and long life span. Ironer belt of best quality which withstand high temperature. Compact structure saves a lot of space by small covering area.

■ Several types of heating type by outside connecting steam, gas and electric are available. Also available with Return feed and Rear return is optional effectively expand work area and improve ironing speed, heat energy and reduce the Running cost.

CONSTRUCTION

| | |
|----------------------------|-----------------------------------|
| Main Drum | Stainless Steel 304 Grade |
| Drum Thickness | 4 mm |
| Supporting Rollers | Mild Steel Covered with SS Sleeve |
| Side Panel | Mild Steel |
| Side Cover | Mild Steel |
| Back Cover | Mild Steel |
| Base Frame | Mild Steel Channel |
| Ironing Belt Adjustment | Screw Rod |
| Shaft Gland | Plumber Block Bearing |
| Nuts, Bolts And Connectors | Mild Steel |
| Control Box | Mild Steel with Lock |
| Cutting | CNC |
| Bending | CNC |
| Welding | Laser MIG/TIG |

PERFORMANCE

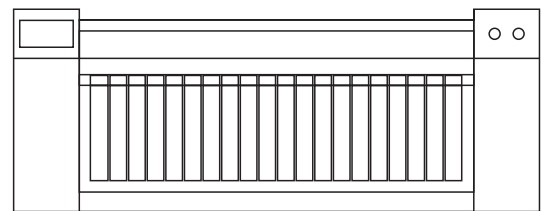
| | |
|-----------------------|-------------------------------|
| Motor Brand | Imported |
| Blower Motor | Own Brand |
| Volt | 415 / 3Ø |
| Drying speed Rpm | Adjustable Through VFD |
| Control panel | Manually Operated by Switches |
| Temperature | 140° |
| Front Panel(Optional) | Feather Touch |
| Ironing Belt | Cotton |
| Ironing Belt Width | 150 mm |

SAFETY

| | |
|------------------|--------------|
| Finger Guard | Limit Switch |
| Emergency switch | Yes |

AESTHETIC

| | |
|----------------|------------------------------------|
| Overall Finish | Powder Coated |
| Logo | Starfish Engraving with LED Lights |





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