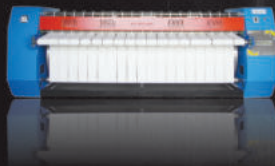




N A G A R J U N
INTERNATIONAL TRADING COMPANY

We Grow Together...

18
YEARS



AN ISO 9001 : 2015 CERTIFIED COMPANY

2023

INDUSTRIAL WASHING, FINISHING EQUIPMENTS & POWER LAUNDRY MACHINERIES



we grow together



STARFISH INDIA
LAUNDRY MACHINES PRIVATE LIMITED



NAGARJUN
INTERNATIONAL TRADING COMPANY

We Grow Together...

From the CEO'S desk

STARFISH is more than just a laundry equipment manufacturer. It is a community of people who share a common vision: "We Grow Together". We believe in creating value for our customers, our company and our society as a whole.

We are passionate about understanding our customers and their needs. We work closely with them to analyze their market potential and provide them with the best solutions for their laundry business. We don't just sell machines, we build relationships.

We are proud of our high-quality products, which are designed to meet the highest standards of reliability and performance. We follow strict ISO protocols and constantly innovate to improve our machines and services. We know how important it is for our customers to offer uninterrupted laundry service to their clients, and we want to help them achieve that.

That's why we offer service plans and on-site services along with AMC. We want to ensure that our customers can run their business smoothly and hassle-free. We want to see them grow and succeed with STARFISH.

STARFISH is not just a brand, it is a family. Join us today and discover the difference.



we grow together

SARAVANAKUMAR MARIMUTHU

FOUNDER AND CEO,



STARFISH INDIA
LAUNDRY MACHINES PRIVATE LIMITED



NAGARJUN
INTERNATIONAL TRADING COMPANY

We Grow Together...



What is flat bed iron?

The horizontal design of these ironing machines ensures exceptional ironing results of the highest quality. They are widely used for ironing items such as bed sheets, curtains, and towels in schools, hotels, hospitals, and other settings. These machines are remarkably efficient, consuming minimal energy while delivering a crisp and flawless finish.

Flat Bed Press:

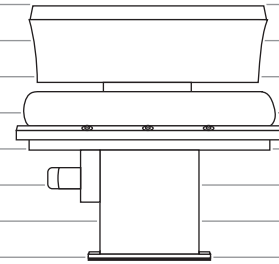
This machine comprises two beds: a fixed bed called the "BUCK" and a movable bed called the "HEAD." The HEAD is equipped with springs for flexibility, while the BUCK remains stationary. The BUCK is covered with a soft mat made of fabric, blanket or silicon rubber. The interlining and garment components are first positioned on the BUCK. Upon activating the switch, the HEAD moves downward, applying pressure to the components (interlining).

The HEAD is responsible for applying temperature after a specific duration, it moves back up. Optionally, the suction chamber extracts air from the BUCK. The heating system can be either electrical or steam based. This machine allows for pre-setting of application temperature, pressure, and time, ensuring precise fusing conditions and increased production within a given time frame. An air suction system, operated by a foot switch, facilitates faster production. Many machines have timers and programmable controls, enabling superior fusing quality.

Manual Utility Press | Collar & Cuff | Mushroom | Automatic Utility Press

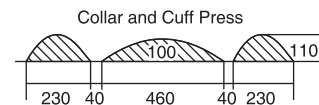
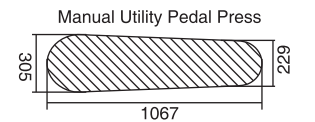
PERFORMANCE

Motor Brand	Specially Designed by us
Volt	415/3Ø or 220 /1Ø
Motor Speed Rpm	2880
Head Movement	Pneumatic Piston
Table Cloth	Imported Polyester Fabric
Table Foam	Silicon
Temperature	0-140°
Control Panel	By Switches
Pedal	Limit Switch
Emergency Switch	Push Button

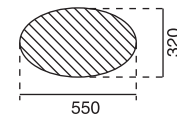


CONSTRUCTION

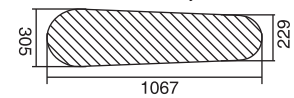
Body	Mild Steel
Table Head	Mild Steel
Table Bottom	Mild Steel
Heating Base	Stainless Steel 304 Grade Plate
Heating Shell	Mild Steel
Perforated Bottom	Mild Steel
Perforation	Turret Punch Press
Pneumatic Piston	Stroke 160mm
Spring	Helical Expansion
Side Cover	Mild Steel
Pedal Base Frame	Mild Steel
Nuts, Bolts And Connectors	Mild Steel
Cutting	CNC
Bending	CNC
Welding	Laser/MIG/TIG



Mushroom Press



Automatic Utility Press



Dimensions are in mm

AESTHETIC

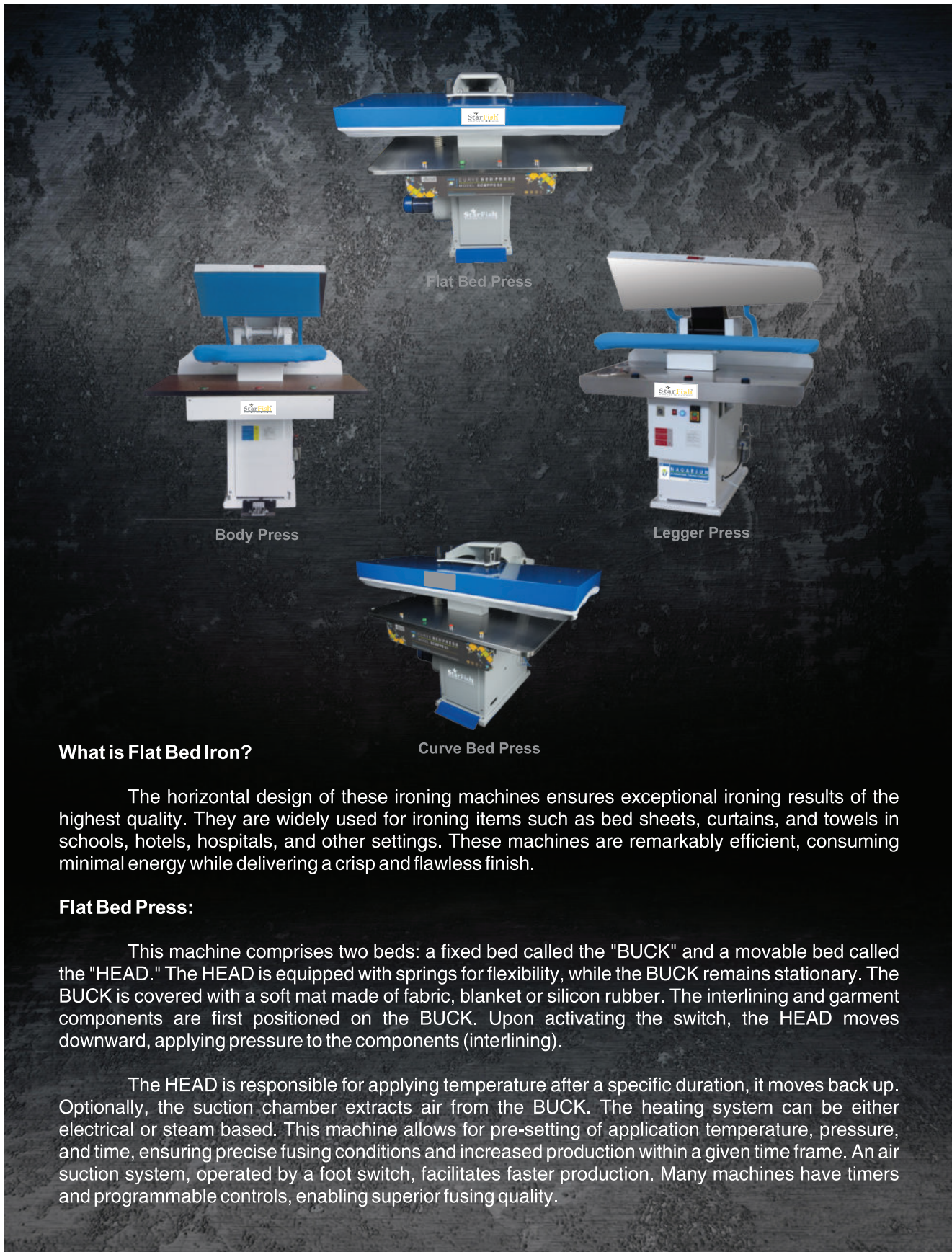
Over All Finish	Powder Coated
Logo	Starfish Engraving with LED Lights

TECHNICAL SPECIFICATION

Mode	SMUPP	SCCP	SMP	SAUP
Pressing Type	Multi Utility	Collar and Cuff	Shoulder & Waist	Multi Utility
Table Size in mm	1067 x 305	1000 x 200	550 x 320	1067 x 305
Suction Area in mm	1067 x 305	1000 x 200	550 x 320	1067 x 305
Live Steam	Available	-	-	Available
Heating Type	Steam	Steam	Steam	Steam
Head Movement	Manually	Automatic	Automatic	Automatic
Over All Dimension	1200 x 1200 x 1400	1200 x 1200 x 1400	1200 x 1200 x 1400	1300 x 1200 x 1400

GENERAL

	SMUPP	SCCP	SMP	SAUP
Motor Power in kw	0.55	0.55	0.55	0.55
Steam Consumption kg/hour	20	17	15	20
Steam Pressure in mpa	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6
Air Pressure in mpa	-	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6
Foundation	Not Required			
Net Weight in kg	250	250	220	250



What is Flat Bed Iron?

The horizontal design of these ironing machines ensures exceptional ironing results of the highest quality. They are widely used for ironing items such as bed sheets, curtains, and towels in schools, hotels, hospitals, and other settings. These machines are remarkably efficient, consuming minimal energy while delivering a crisp and flawless finish.

Flat Bed Press:

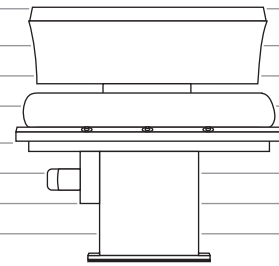
This machine comprises two beds: a fixed bed called the "BUCK" and a movable bed called the "HEAD." The HEAD is equipped with springs for flexibility, while the BUCK remains stationary. The BUCK is covered with a soft mat made of fabric, blanket or silicon rubber. The interlining and garment components are first positioned on the BUCK. Upon activating the switch, the HEAD moves downward, applying pressure to the components (interlining).

The HEAD is responsible for applying temperature after a specific duration, it moves back up. Optionally, the suction chamber extracts air from the BUCK. The heating system can be either electrical or steam based. This machine allows for pre-setting of application temperature, pressure, and time, ensuring precise fusing conditions and increased production within a given time frame. An air suction system, operated by a foot switch, facilitates faster production. Many machines have timers and programmable controls, enabling superior fusing quality.

Flat Bed Press | Legger Press | Curve Bed Press | Body Press

PERFORMANCE

Motor Brand	Specially Designed by us.
Volt	415/3Ø or 220 /1Ø
Motor Speed Rpm	2880
Head Movement	Pneumatic Piston
Table Cloth	Imported Polyster Fabric
Table Foam	Silicon
Heater (Optional)	Immeresed with Thermic Fluid Oil
Temperature	0-140°
Control Panel	By Switches

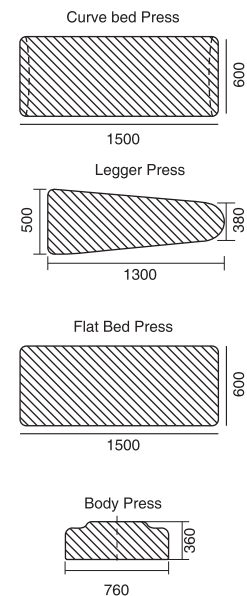
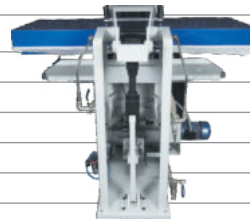


SAFETY

Pedal	Limit Switch
Emergency Switch	Push Button

CONSTRUCTION

Body	Mild Steel
Table Head	Mild Steel
Table Bottom	Mild Steel
Heating Base	Stainless Steel 304 Grade Plate
Heating Shell	Mild Steel
Perforated Bottom	Mild Steel
Perforation	Turret Punch Press
Pneumatic Piston	Stroke 160mm
Spring	Helical Expansion
Side Cover	Mild Steel
Pedal Base Frame	Mild Steel
Nuts, Bolts & Connectors	Mild Steel
Cutting	CNC
Bending	CNC
Welding	Laser/MIG/TIG



Dimensions are in mm

AESTHETIC

Finishing	Powder Coated
Logo	Starfish Engraving with LED Lights

TECHNICAL SPECIFICATION

Model	SBP	SLP	SCBPS 52	SCBPE 52	SFBPS 52	SFBPE 52
Pressing Type	Body	Leg	Curve Bed		Flat Bed	
Table Size in mm	760 x 360	1300 x 500	1500 x 600	1500 x 600	1500 x 600	1500 x 600
Suction Area in mm	760 x 360	1300 x 500	1500 x 600	1500 x 600	1500 x 600	1500 x 600
Live Steam	Available	Available	Available	-	Available	-
Heating Type	Steam	Steam	Steam	Electric	Steam	Electric
Head Movement	Automatic					
Over All Dimension	1200 x 1200 x 1400	1300 x 1200 x 1400	1500 x 1200 x 1400	1500 x 1200 x 1400	1500 x 1200 x 1400	1500 x 1200 x 1400

GENERAL

	SBP	SLP	SCBPS 52	SCBPE 52	SFBPS 52	SFBPE 52
Motor Power in kw	0.55	0.55	0.55	0.55	0.55	0.55
Steam Consumption kg/hr	15	17	20	-	20	-
Electric Heater in kw	-	-	-	12	-	12
Steam Pressure in mpa	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6
Air Pressure in mpa	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6	0.4 - 0.6
Foundation	Not Required					
Net Weight in kg	250	250	350	350	350	350



THANK YOU ALL

Post your Google Review 



Disclaimer

The information provided on this booklet is for general informational purposes only. All efforts have been made to ensure the accuracy of the information presented. However, Nagarjun International Trading Company makes no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability, suitability, or availability with respect to the booklet or the information, products, services, or related graphics contained on it for any purpose. Any reliance you place on such information is therefore strictly at your own risk.

In no event will Nagarjun International Trading Company be liable for any loss or damage, including without limitation, indirect or consequential loss or damage, or any loss or damage whatsoever arising from loss of data or profits arising out of, or in connection with, the use of this booklet.

Through this booklet, you may be able to link to other websites that are not under the control of Nagarjun International Trading Company.

Note: Due to continuous improvement the company reserves the right to change the specification and model without prior notice



Head Office :

3/869-A, Ground Floor, Moolakadai,
Nochipalayam Pirivu, Palladam Main Road,
Veerapandi (Post), TIRUPUR - 641605,
TAMILNADU, INDIA
Ph: +91-421- 4333009, 4330009, 4333678

Corporate Office :

Ground Floor, #13, K.V.R. Arcade, 2nd Main Road,
3rd Block, Behind Gokuldas Images,
Goraguntepalya, BENGALURU - 560022,
KARNATAKA, INDIA
Ph: +91 080 41507898



+91 934 57 57 898



sales@nagarjun-itc.com



www.starfishindia.com