### RIDERS STAR GROUP LTD.

# COMPANY PROFILE

We help businesses find and set up the best machines for their work. We have a lot of experience in this area and we only sell high-quality equipment. We also offer training to help your team use the machines properly.

Our goal is to make your business more efficient and successful.

#### **MORE INFO**

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R.Riders Group Ltd. provides full-service support for industrial machinery, Including sourcing, buying, delivery, installation, warranty, and training.

We help new entrepreneurs and businesses achieve their

Goals with complete solutions.

#### Laddu Making Machine



A Peanut Laddu Making Machine is an automated device used for the mass production of peanut laddus, a traditional Indian sweet made from peanuts, sugar, jaggery, and other ingredients. This machine plays a key role in improving efficiency, consistency, and quality during the production of peanut laddus, making it ideal for large-scale manufacturing.

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#### **Key Features and Information**

#### **Automation Grade: Automatic**

The machine operates on an automatic system, meaning it requires minimal human intervention. This automation helps in reducing labor costs, increasing production speed, and ensuring uniformity in the size and quality of the laddus.

The automation process typically involves automatic mixing, shaping, and sometimes packaging, depending on the model.

#### Capacity: 1000 Pieces Per Hour

The machine has a production capacity of 1000 peanut laddus per hour, which makes it suitable for medium to large-scale production. This high capacity allows manufacturers to meet high demand and significantly cut down the time taken for production compared to manual methods.

#### **Design and Build**

These machines are designed to be durable, usually made from stainless steel for hygiene and easy cleaning.

They may have features such as adjustable settings for shaping the laddus, ensuring consistency in size and weight.

Some machines come with conveyor belts or trays that help in automatically transferring the laddus from one stage to another.

#### **Operation**

The machine typically consists of the following components:

Mixing Unit: To mix the ingredients like roasted peanuts, jaggery, sugar, and other elements.

Forming Unit: For shaping the mixture into round laddus.

Cooling or Setting Area: For allowing the laddus to firm up and cool down before packaging.

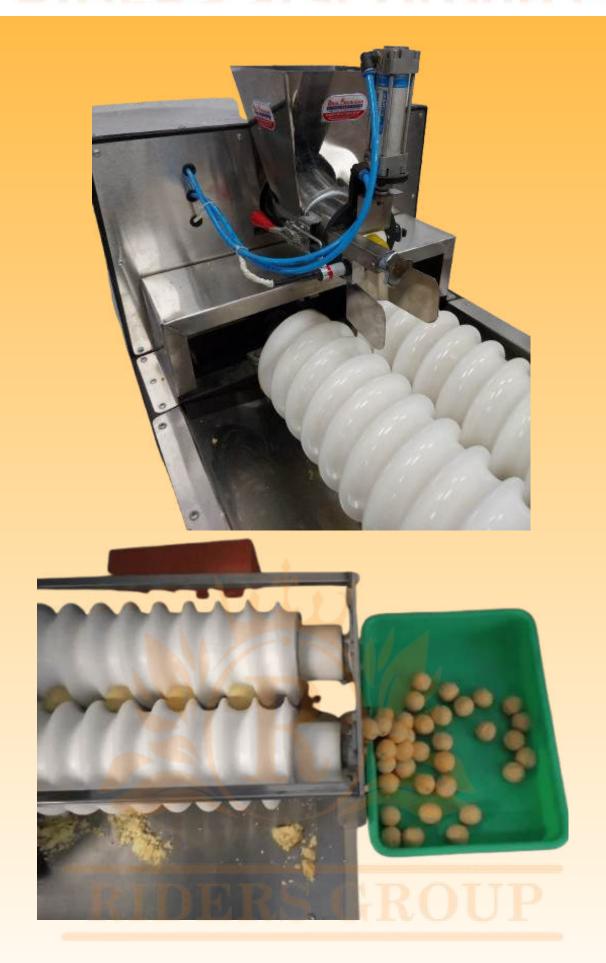
Feeding System: This portion handles the continuous feeding of ingredients into the machine.

Control Panel: For setting the parameters like speed, size, and operational timings.





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#### **Maintenance**

Maintenance is usually minimal but may include regular cleaning of the mixing chamber, shaping molds, and conveyor systems.

Cleaning systems are often integrated, making the process more convenient and hygienic.

#### Types of Peanut Laddu Making Machines

Semi-Automatic: These machines require more manual intervention compared to fully automatic models. Workers may need to assist in certain stages of production.

Fully Automatic: These are the high-end models with automated processes from mixing to packing, providing the highest level of convenience and speed.



A Peanut Laddu Making Machine with automatic functionality and a production capacity of 1000 pieces per hour is an ideal solution for businesses aiming to scale up production and ensure consistent quality. The automation significantly reduces labor requirements and increases operational efficiency, making it a crucial asset for large-scale manufacturing. With features like durable construction, adjustable settings, and minimal maintenance, this machine is tailored to meet the high demands of the sweets industry.





## Riders Star Group Ltd.

#### **ABOUT US**

**Riders Star Group Ltd.** is your premier destination for sourcing, importing, and installing top-quality business machinery. With over 10+ **years** of experience in the industry, we've established ourselves as a trusted partner for businesses seeking reliable and efficient equipment.

Our commitment to excellence is reflected in every aspect of our services. From the moment you choose a machine to its installation and ongoing support, we're dedicated to ensuring your complete satisfaction. We offer a wide range of products, each backed by a **guarantee** of quality and performance.

Our team of experts is always available to provide **comprehensive training** on your new equipment, empowering your staff to maximize its potential.

Led by **Md. Towhidur Rahman**, CEO, Riders Star Group Ltd. is committed to delivering exceptional value and service to our customers.