



floura

Freshly ground flour from mill to your home
in a single day!





Vending 4.0

Floura is specifically designed for grocery stores. It's size allows it to easily become part of the store.

Floura allows customers to see their grain, check quality & experience their flour getting milled right in front of them. Transparency is the name of the game.



DIGITAL



CONNECTIVITY



CUSTOMIZATION



Automated

Automated flour grinding
& vending solution



Size

Available in compact
size



3 Varieties of grains

Customers can choose
their preferred grain



Consistent fineness

Customers can get
their preferred fineness



Touchless ordering

Convenient ordering
From mobile phones



55 Years of experience

Our expert team have worked closely to develop a solution that's capable to provide the freshest flour in the market.



Floura is the product of our excellent technology & experience.

Every bag of flour helps in moving towards a sustainable future with reduced plastic waste.

Every bag counts. Become a part of our next success story with Floura.



Plug & Play

Once the operator adds the wheat stock in the machine, the customers can just come & place their order easily.

Operators can control the machine with the touchscreen. Our patented technologies are combined to provide unprecedented result. Floura easily grinds wheat grains, so you can whip up your favourite recipes at home.



Consistency

All measurements are unique by recipe and constantly monitored by the system. From getting the right grain, to maintaining fineness & quantity is always monitored & adjusted by the system, providing the customer with their customized flour.



Monitoring

Each Floura has a touchscreen that allows customers to place their order with the machine.

The store staff also uses the screen to monitor every aspect of the machine. Employees can monitor important functions such as stone temperature, wheat stock status, production done.

A close-up photograph of a person's hands interacting with a touchscreen device. The person's index finger is touching the screen, while the other hand supports the device from the bottom. The background is blurred, showing what appears to be a person in a white lab coat. A large, light-colored circular graphic element is partially visible on the right side of the image.

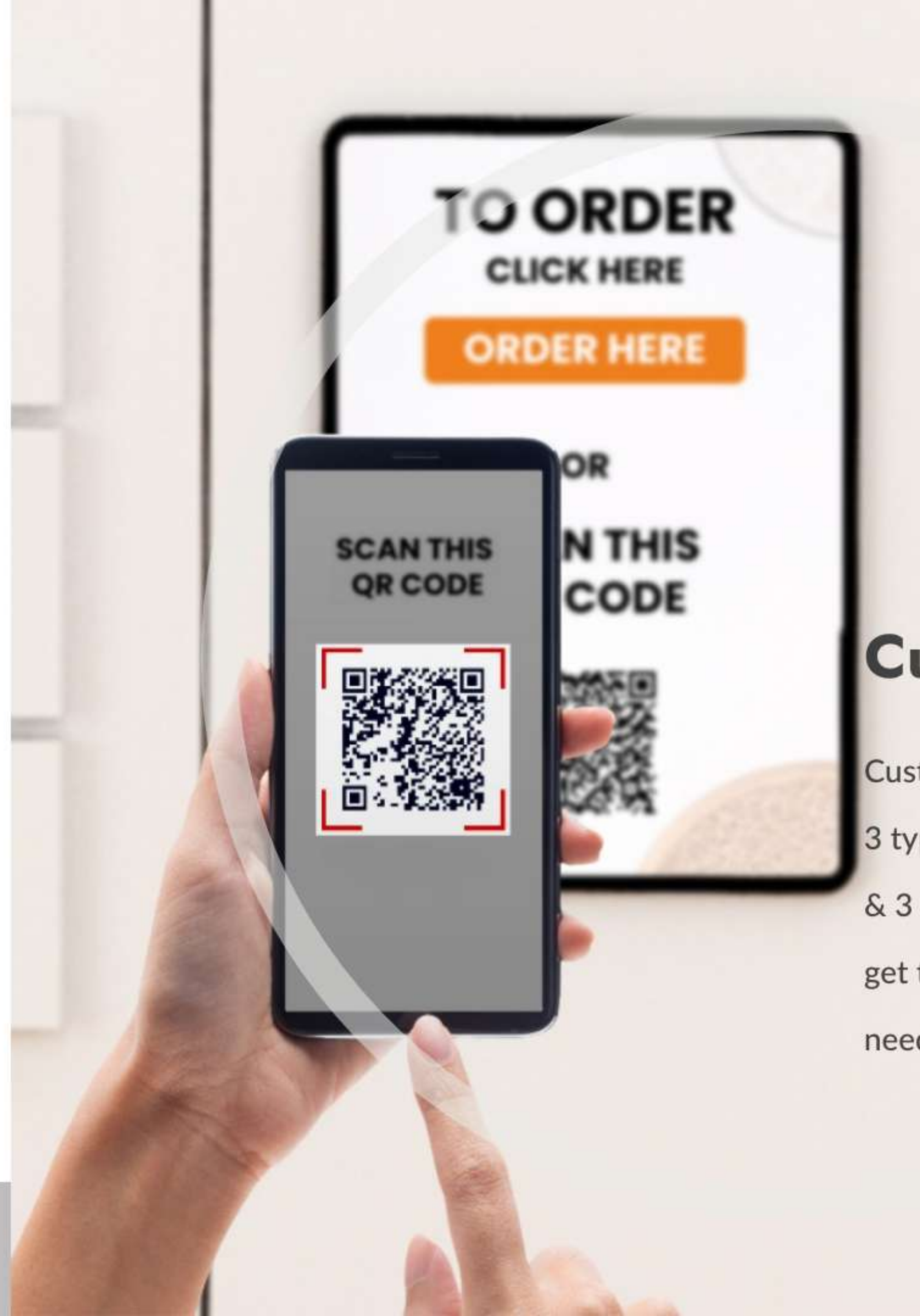
Floura Support

Each store is assigned a representative that will monitor the machine off-site and work with the staff to answer any questions. If an issue arises, the representative will provide assistance and make sure things run smoothly.



Touchless

Each Floura has a touchscreen that allows customers to place their order with the machine. Customers can also order through the mobile application or scanning the QR code at the machine making it synonymous to touchless ordering.



Customised Order

Customers can choose between 3 types of grains, 3 types of fineness & 3 types of quantity. This allows users to get their customized according to their needs.



Grains that can be stoneground in Floura



Oat



Barley



Amaranth



Millet



Rice



Whole Wheat



Quinoa



Rye



Spelt



Sorghum

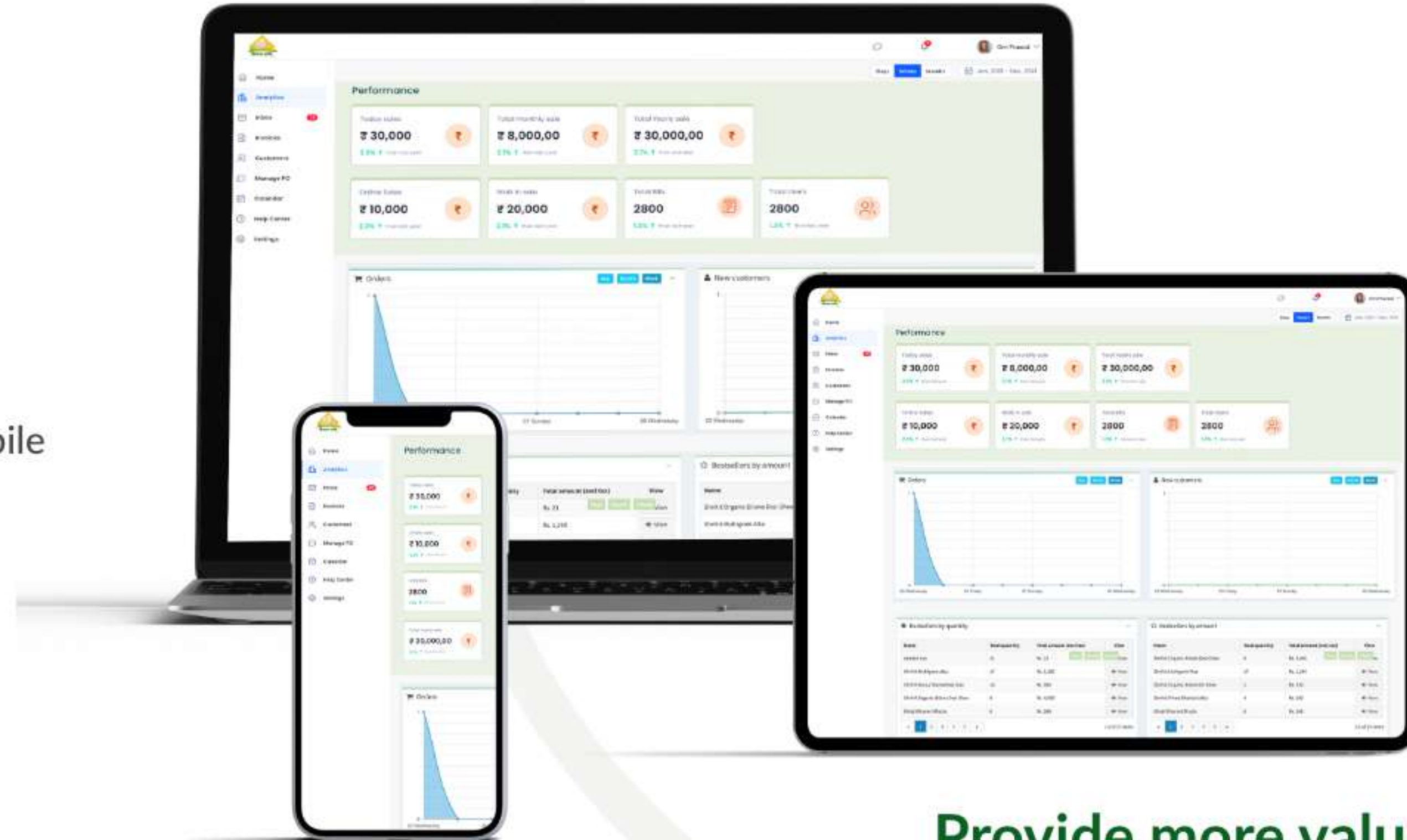


Multigrain
(Wheat; chickpea;
barley; sorghum)



Smart Vending technology multiplies your store's value.

- Digital control panel
- Track sales by days, months
- Wifi Connectivity
- Plug & Play
- Place order easily on website, mobile application



DIGITAL



CONNECTIVITY



CUSTOMIZATION

Provide more value to your customers by having world's only digital flour grinding & vending machine in your store.



Available models

Specifications	GOLD - V400	GOLD - H500	PRIME - V400	PRIME - H500
Size	10' x 3' x 9'-2"	10' x 3' x 9'-2"	10' x 3' x 9'-2"	10' x 3' x 9'-2"
Mill type	Vertical mill	Horizontal mill	Vertical mill	Horizontal mill
Mill Size	16 inch- 400mm	20 inch- 500mm	16 inch- 400mm	20 inch- 500mm
Grinding capacity	*60 kg/hr	*150kg/hr	*60kg/hr	150kg/hr
No. of grain hoppers	3	3	3	3
Capacity of each hopper	250 Kgs	250 Kgs	135 Kgs	135 Kgs
Grain intake Feeding system	Manual Feeding	Manual Feeding	Auto Feeding	Auto Feeding
Transparent grain hopper	Yes	Yes	Yes	Yes
Pouch sealing machine	Yes	Yes	Yes	Yes
Pressure system	Mechanical Pressure	Hydraulic Pressure	Mechanical Pressure	Hydraulic Pressure
Load cell module	Yes	Yes	Yes	Yes
Flour sieving	Yes	Yes	Yes	Yes
Bran separation	Yes	Yes	Yes	Yes
Ecommerce website	Optional	Optional	Optional	Optional
Point of Sale system	Optional	Optional	Optional	Optional





Floura is brought to you by Choyal Innovative Grinding Solutions. Choyal Group has been industry leaders for 55 years now in the Flour Mills and Emery Stones Manufacturing Industry. Over the course, the company has developed many patented innovative technologies. Floura is also a product of the company's innovative mindset.

Choyal exports in more than 20 countries in Europe, Africa, Middle East & Gulf Countries.

To know more about Floura contact us at vibhuti@choyal.com, info@choyal.com

To know more about the company, visit www.choyal.com

