LabhGroup
Empowering Business
Transforming World!



Global Leader in Providing Next Generation Turnkey Solution to Food Processing Industries!

www.labhgroup.com

Presenting

Containerized Ripening Chamber

LabhGroup

30+ Years of Rich Experience | **100+** Countries Global Presence | **10000+** Delighted Customers

Containerized Ripening Chamber



Cooling & Refrigeration Solutions Division

Global Leader in Next Generation Cooling & Refrigeration Equipments

ISO 9001:2015 CERTIFIED | ISO 14001:2015 CERTIFIED | European Coformity CE Certified Products | GMP Quality | Executive Member FIEO Federation of Indian Export Organizations





Technical Specifications

Particular	Details
Machine Name	Containerized Ripening Chamber
Function	For accurate ripening of fruits
Container Size	20 / 40 feet
Processing Capacity	Up to 15 metric ton
Condenser Capacity	Up to 15000 (in BTU/Hr)
Temperature Range	+2 degree to +18 degree
Application	Banana, Mango, Papaya etc.
Insulation Material	PUF (Polyurethane foam)
Insulation Thickness	80 mm
Puf Density	40 Kg/m3
Door Type	Hinged
Power Supply	440 Volts, 50 Hz, A.C., Three Phase (can also be designed as per specific requirement)

Salient Features

- Commonly used in commercial fruit processing and storage facilities to ripen fruits before they are sold to consumers
- Automatic ethylene dozing system which can be set as per the requirement of customer
- With uniform air circulation across the chamber which ensures uniform ripening of fruits resulting in uniform color
- Refrigeration system is design to maintain high humidity within the room which results in minimum weight loss after ripening process.
- Carbon dioxide level is automatically controlled by the system, which prevent softening of fruits
- Enable farmers to sell their produce at a more consistent level of ripeness, thereby reducing waste and increasing profits.
- Efficient control panel to set important operative parameters easily
- Aesthetically and ergonomically build machine for best performance
- Produced in an advanced state of the art manufacturing facility
- World class bought out items for optimum operations
- Designed to work 24 hours, round the clock
- Operator friendly machine, hence easy to operate and maintain
- Sturdy design to ensure long life and trouble-free operation

Send your inquiry now

About Labh Group

Labh Group is a global engineering and technology-driven industrial conglomerate with headquarter in India. We provide complete end-to-end next-generation smart, innovative turn-key solutions to diverse industries across the globe. With **30+ years** of rich experience and presence in **100+ countries**, we have helped **10000+ customers** to excel and outperform in their industry.

Leveraging over an experience of around three decades, we continuously reinvent to help our customers achieve better results and create a more sustainable world for our current and future generations.

Living by our core values of excellence, respect, care and joy, we at Labh Group are committed to provide best advice, best quality products, at the best price with the best service, always!

We help our customers write their future!
We are LabhGroup!



(Click to watch our corporate video)

8 Outstanding benefits our customers enjoy



1. Expert guidance

Get the best advice from our experts to help you make the right decision



2. Complete turn-key Solutions

Our state of the art end to end one stop 360 turn-key solutions for smooth execution



3. Most competitive price

Very reasonable price for a long term win-win partnership



4. Best quality machines

Optimally designed high quality machines for best performance and long working life



5. Installation & Commissioning

Smooth and perfect installation by our expert technician at your site



6. Automation and upgradation

Increase productivity & profitability with our advanced technology



7. Knowledge Sharing

Stay ahead of your competitors with our latest industry development and trend mailers

8. Lifetime Support

Prompt and efficient after-sales support by our dedicated technical team through email, call or site visit

Our Global Presence



30+
Years of rich experience

100+
Countries - Global presence

10000+
Delighted customers

Get In Touch

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