LabhGroup
Empowering Business
Transforming World!



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

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Presenting

Glass Lined Distillation Columns

LabhGroup

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

Glass Lined Distillation Columns



Chemical Processing Machines Division

Global Leader in Next Generation Chemical Processing Plant & Machinery

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

Technical Specifications

Particular	Specifications
Name	Glass Lined Distillation Columns
Function	For distillation of acids, alkalis, and other corrosive chemicals
Maximum Working Pressure	3 kg/cm2
Nominal Diameter	Up to 1200 mm
Bottom Segment	Up to 4000 mm
Maximum Column Segment Length	Up to 6000 mm
Reducing Section	Up to 420 mm
Assembly Clamp	C clamp
Warranty	1 +1 year extended warranty
Working Temperature	-10 °C to 40 °C (14 °F to 104 °F)
IP Protection Class	IP54
Note	Exact specifications may vary and shall be made available upon specific request.

Salient Features

- Glass lining provides excellent resistance to corrosive substances, making it suitable for distillation of acids, alkalis, and other corrosive chemicals
- Glass-lined columns offer transparency, allowing operators to visually monitor the process inside the column, facilitating troubleshooting and maintenance
- Glass lining is inert and non-toxic, making it ideal for applications where product purity is critical, such as in pharmaceutical and food industries
- Glass lining can withstand high temperatures encountered in distillation processes without degradation, ensuring long-term performance
- Aesthetically and ergonomically build machine for best performance
- Latest technology for better performance and improved efficiency
- Produced in an advanced state of the art manufacturing facility
- Low maintenance and operating cost
- 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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