LabhGroup
Empowering Business
Transforming World!



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

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Presenting

# Single Super Phosphate (SSP) Fertilizer Plant

LabhGroup

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

## Single Super Phosphate (SSP) Fertilizer Plant



### 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 | GMP Quality | Executive Member FIEO Federation of Indian Export Organizations





# Technical Specifications

| Particulars | Specifications |
|---|---|
| Name | Single Super Phosphate (SSP) Fertilizer Plant |
| Function | To produce Single Super Phosphate (SSP) Fertilizer |
| Capacity | Up to 100 MT per day |
| Material of Construction | Mild steel |
| Raw Materials | Rock Phosphate, sulphuric acid and spent acid |
| Product Quality Standards | Meet all standards like BIS India, Euro & others |
| Main Motor | ABB - Switzerland or equivalent |
| Gear Box | Bonfiglioli - Italy or equivalent |
| Switch Gears | Schneider – France or equivalent |
| Warranty | 1 +1 year extended warranty |
| Power Supply | 440 Volts, 50 Hz, A.C., Three phase with neutral (can also be designed as per specific requirement) |
| Note | Exact specifications may vary and shall be made available upon specific request. |

# Salient Features

- Equipped with efficient and reliable machinery for production of NPK fertilizer granules
- With crushing & mixing equipment for efficient crushing & mixing of raw materials
- With granulation machine to agglomerate and compact mixed materials to make granules
- Aesthetically and ergonomically build machine for best performance
- Produced in an advanced state of the art manufacturing facility
- Latest technology for better performance and improved efficiency
- 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
- 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

LabhGroup

## Corporate office

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## Connect with us on:

**www.labhgroup.com**

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