HARI PRIYA ENTERPRISES

Industrial Roots Blower Solutions



ROOTS BLOWER

SALES • SERVICE • SPARE PARTS

Industrial Roots Blower Solutions

SALES

SERVICE

SPARE PARTS

INDUSTRIES WE SERVE

- STP & ETP Plants
- Aquaculture & Hatcheries
- Cement Plants
- Chemical Industries
- Pneumatic Conveying Systems
- Food Processing Units
- Pharmaceutical Industries



HIGH EFFICIENCY PERFORMANCE

LOW MAINTENANCE COST

QUICK RESPONSE TIME

QUALITY YOU CAN TRUST

MULTI-BRAND ROOTS BLOWER SERVICE & SPARE PARTS SUPPORT

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www.haripriyaenterprises.in

haripriyaenterprises8616@gmail.com

Quality • Reliability • Performance • Trust

COMPANY OVERVIEW



→ Reliable Roots Blower Solutions. Stronger Operations. ←

ABOUT HARI PRIYA ENTERPRISES

Hari Priya Enterprises is an industrial Roots Blower solutions provider specializing in blower sales, service, repair, maintenance, installation, commissioning and genuine spare parts supply.

We deliver dependable blower solutions and professional technical support to help industries maintain efficient operations with minimal downtime.

OUR MISSION

- Deliver reliable and efficient Roots Blower sales and service solutions.
- Minimize customer downtime through fast response and expert support.
- Supply genuine and quality spare parts.
- Provide professional on-site service and technical assistance.

OUR VISION



To be one of the **most trusted and preferred Roots Blower solution providers** in South India by delivering quality products, reliable services and long-term value to our customers.

OUR CORE VALUES

QUALITY
Maintaining high standards in every product and service we deliver.

INTEGRITY
Conducting business with honesty, transparency and professionalism.

RELIABILITY
Providing dependable solutions customers can trust.

CUSTOMER COMMITMENT
Customer satisfaction is our priority.

TECHNICAL EXCELLENCE
Focusing on precision, expertise and continuous improvement.

OUR EXPERTISE INCLUDES

- New Roots Blower Supply
- Preventive Maintenance
- Breakdown Service
- Complete Service & Repair
- Oil System Check & Maintenance
- Rotor Timing & Clearance Adjustment
- Installation & Commissioning
- Performance Testing
- Annual Maintenance Contracts (AMC)
- Genuine Spare Parts Supply

WHY INDUSTRIES TRUST US

10+	2000+	500+	24/7	Brealuine	Genuine
Years of Industry Experience	Service Jobs Successfully Completed	Blowers Supplied & Serviced	Breakdown Support	Support	Parts

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ROOTS BLOWER TECHNICAL EXPERTISE

ABOUT HARI PRIYA ENTERPRISES

We provide professional **Roots Blower** service and technical support for industrial applications.

Our experienced team focuses on inspection, service, repair and performance restoration to keep blowers operating reliably.

WHAT IS A ROOTS BLOWER?

A Roots Blower is a rotary positive-displacement blower designed to deliver a continuous flow of air or gas.

It is widely used for aeration, pneumatic conveying and industrial process applications.

OUR EXPERTISE INCLUDES

Technical Service

- Complete Inspection & Diagnosis
- Rotor Timing & Clearance Adjustment
- Bearing, Seal & Gear Replacement
- Oil System Check & Maintenance
- Complete Service & Performance Restoration

Service Support

- Preventive Maintenance
- Breakdown Service
- Installation & Commissioning
- Performance Testing
- Annual Maintenance Contracts (AMC)
- Genuine Spare Parts Supply

WHY IT MATTERS

- Restores blower efficiency & performance
- Helps extend equipment service life
- Reduces unexpected breakdowns & downtime
- Supports reliable plant operation

QUALITY SPARE PARTS

We supply genuine and quality spare parts based on blower make, model and application requirements.

Quality parts help maintain reliable performance and longer service life.

TECHNICAL SERVICE YOU CAN TRUST

Our experienced technicians follow standard service procedures and best practices to deliver reliable Roots Blower solutions for industrial applications.



KEY COMPONENTS

1. **End Cover** — Protects internal components and maintains sealing.
2. **Front Cover** — Supports the gear-end assembly.
3. **Mounting Bolt** — Secures the blower assembly firmly.
4. **Oil Plug** — Used for oil filling and level checking.
5. **Gear Set** — Transfers power and maintains rotor timing.
6. **Bearings** — Support smooth rotor rotation.
7. **Oil Seals** — Help prevent oil leakage.
8. **Oil Seal Retainer** — Holds the oil seal securely in position.
9. **Side Cover** — Provides access for internal inspection and service.
10. **Main Casing** — Houses the rotors and withstands operating pressure.
11. **Rotors** — Precisely designed to deliver consistent airflow.
12. **Rotor Assembly** — Complete rotor and shaft assembly.
13. **Inner Cover Plate** — Supports internal sealing and rotor clearance.
14. **Bearing Housing** — Houses and supports the bearings.
15. **Bearing Cover** — Protects the bearing assembly from contamination.
16. **Rear Cover** — Closes and protects the drive-end assembly.
17. **Pulley / Coupling** — Connects the blower to the drive motor.

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COMPLETE ROOTS BLOWER SERVICES

OUR COMMITMENT

Delivering reliable, efficient and long-lasting Roots Blower solutions with quality service, genuine parts and technical excellence.

01

ROOTS BLOWER SALES

New Roots Blower supply based on application, airflow and pressure requirements.

02

INSTALLATION & COMMISSIONING

Foundation inspection, alignment, piping connection, trial run and commissioning.

03

PREVENTIVE MAINTENANCE

Oil checks, bearing inspection, gear inspection, filter maintenance, belt checks and vibration monitoring.

04

BREAKDOWN SERVICE

Troubleshooting for noise, vibration, overheating, pressure drop, low airflow, leakage and mechanical failure.

05

COMPLETE ROOTS BLOWER SERVICE

Dismantling, inspection, replacement of required spare parts, reassembly, rotor timing, clearance setting and testing.

06

REPAIR SERVICE

Mechanical repair and component replacement according to blower condition.

07

AMC

Scheduled preventive maintenance, inspections, performance checks and maintenance support.

08

PERFORMANCE TESTING

Trial operation, pressure/airflow observations, temperature and vibration checks.

EXPERT TECHNICIANS

GENUINE SPARE PARTS

24/7 RAPID RESPONSE SUPPORT

BETTER PERFORMANCE & LONG LIFE

TRUSTED BY INDUSTRIES

QUALITY SERVICE • GENUINE PARTS • RELIABLE PERFORMANCE • CUSTOMER SATISFACTION

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Quality • Reliability • Performance • Trust

HARI PRIYA ENTERPRISES

MULTI-BRAND ROOTS BLOWER SERVICE & SPARE PARTS

One Brand Is Not Our Limit —

We Service Multiple Roots Blower Makes & Models

EXPERT TECHNICIANS
Skilled in multiple brands & models

RELIABLE SERVICE
Quick response, quality service & support

WIDE SPARE SUPPORT
All major parts available for multiple makes

24/7 SUPPORT
Always ready to support your operations

SPARE PARTS & ACCESSORIES



Rotor Set



Timing Gear



Bearing



Oil Seal



Base Frame



Pressure Gauge



Air Filter



Discharge Line



Suction Silencer



Flanges



Non-Return Valve



Pressure Relief Valve

Quality Spare Parts for Reliable Blower Maintenance

Spare-parts identification and supply based on blower make, model and application requirements.

Genuine & Quality Spare Parts Support

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WHY INDUSTRIES CHOOSE US

10+
Years of Industry Experience

2000+
Service Jobs Successfully Completed

500+
Blowers Supplied & Serviced

24/7
Breakdown Support

Genuine
Spare Parts

Fast
On-Site Service Across South India

OUR SERVICE PROCESS

01 ENQUIRY
Share blower nameplate, model and problem details.

02 TECHNICAL ASSESSMENT
Review blower specifications and service requirement.

03 SITE INSPECTION
On-site inspection when required.

04 QUOTATION
Service / repair / spare-parts quotation.

05 SERVICE EXECUTION
Repair, overhauling, installation or maintenance.

06 TESTING & HANDOVER
Trial run, technical checks and customer handover.

SERVING INDUSTRIAL CUSTOMERS ACROSS SOUTH INDIA



ANDHRA PRADESH
- Nellore
- Vijayawada
- Kakinada
- Visakhapatnam

TELANGANA
- Hyderabad

KARNATAKA
- Bangalore

TAMIL NADU
- Chennai
- Coimbatore

✓ QUALITY SERVICE | ✓ RELIABLE SUPPORT | ✓ BETTER PERFORMANCE | ✓ CUSTOMER SATISFACTION

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INDUSTRIES WE SERVE

Industrial Applications of Roots Blowers

01



Sewage Treatment Plants (STP)

Aeration • Sludge Mixing • Biological Treatment

02



Effluent Treatment Plants (ETP)

Air Supply • Agitation • Process Support

03



Aquaculture & Hatcheries

Aeration • Oxygen Supply • Fish Growth Support

04



Cement Plants

Pneumatic Conveying • Material Handling • Process Air

05



Chemical Industries

Process Air • Agitation • Industrial Applications

06



Pneumatic Conveying Systems

Powder Transfer • Bulk Material Handling

07



Food Processing

Drying • Air Movement • Process Applications

08



Pharmaceutical Industries

Process Air • Air Movement • Industrial Applications

09



Textile Industries

Process Air • Pneumatic Handling

10



Power Plants

Process Air • Material Handling • Utility Applications

11



Paper & Pulp Industries

Process Air • Material Movement

Benefits of Our Solutions

- High Efficiency
- Energy Saving
- Reliable Operation
- Low Maintenance
- Long Service Life

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HARI PRIYA ENTERPRISES

Industrial Roots Blower Solutions

Thank You

for Choosing

HARI PRIYA ENTERPRISES

Your Trusted Partner for Roots Blower Solutions

We are committed to delivering dependable products,
expert service, and genuine spare parts to keep
your operations running smoothly.

NEED ROOTS BLOWER SERVICE?

Send us your Roots Blower nameplate photo, model number, application and site location for technical assistance.

CONTACT US

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Service Locations:
Nellore | Vijayawada | Kakinada |
Visakhapatnam | Hyderabad |
Bangalore | Chennai | Coimbatore



ROOTS BLOWER SALES • SERVICE • REPAIR • MAINTENANCE • AMC • SPARE PARTS

QUALITY | RELIABILITY | PERFORMANCE | TRUST

THANK YOU FOR CHOOSING HARI PRIYA ENTERPRISES