GRANTHAA FLOWTECH

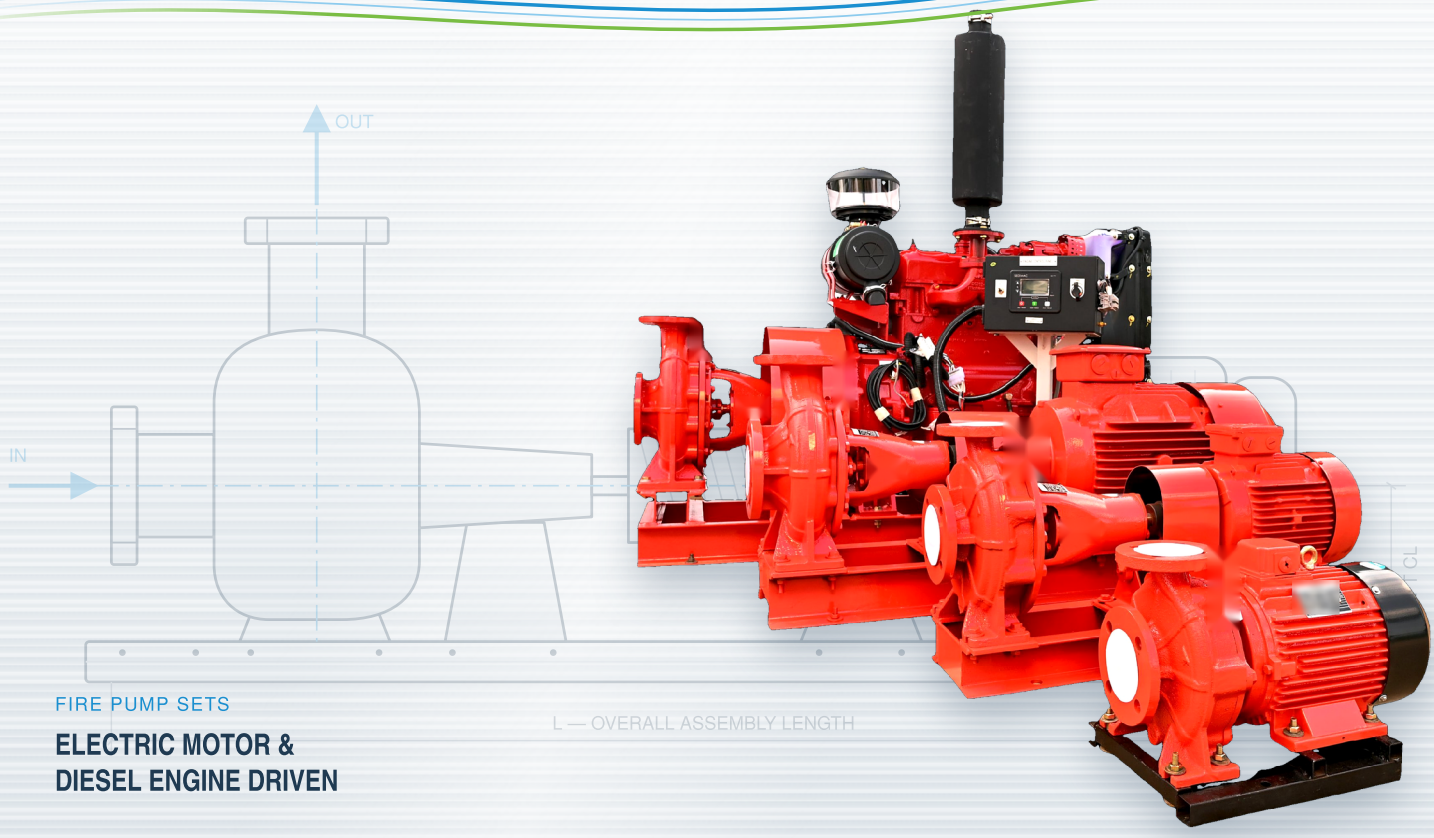
PUMPS | ENGINEERING | INDUSTRIAL SOLUTIONS

COMPANY PROFILE
2026

PUMPING SOLUTIONS & INDUSTRIAL ENGINEERING

RELIABLE PUMPING SOLUTIONS.
TECHNICAL EXPERTISE.
PROFESSIONAL SUPPORT.

Delivering technically suitable and commercially effective pumping solutions for industrial and commercial applications.



FIRE PUMP SETS

ELECTRIC MOTOR & DIESEL ENGINE DRIVEN

www.granthaa.com sales@granthaa.com +91 95523 16565 AHILYANAGAR · MAHARASHTRA · INDIA

ABOUT GRANTHAA FLOWTECH

PUMPING SOLUTIONS BUILT ON TECHNICAL UNDERSTANDING

GRANTHAA FLOWTECH is an industrial solutions company focused on the trading, supply and distribution of pumps, pumping equipment and related industrial products.

We start with the application, not just the product name, and support customers with technically suitable pumping solutions and professional coordination through to dispatch.

The company aims to establish long-term relationships with customers, manufacturers and business partners.

AT A GLANCE

Business Type	**Proprietorship**
Nature of Business	**Trading, Distribution, Channel Partner, Pump Supply, Industrial Solutions, Engineering Consultancy**
Registered Office	**Ahilyanagar, Maharashtra**
GSTIN	**27ENXPG6971G1Z7**

PARAMETERS WE EVALUATE

Q	Required Flow
H	Total Head
OP	Operating Conditions
AP	Application
FL	Fluid Characteristics
PS	Power Supply & Drive
SP	Customer Specifications
PR	Project Requirements

OUR APPROACH

TECHNICAL UNDERSTANDING + RELIABLE PRODUCT SOURCING + MANUFACTURER COORDINATION + PROFESSIONAL CUSTOMER SUPPORT

V —

VISION

To become a trusted and technically strong pumping solutions company serving customers across India and to build GRANTHAA FLOWTECH as a recognized brand in Pumps, Engineering and Industrial Solutions.

M —

MISSION

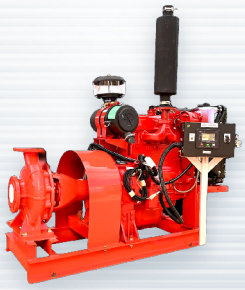
To provide reliable pumping products, technically suitable solutions and professional customer support while creating long-term value for customers, manufacturers and business partners.

PRODUCT PORTFOLIO

OUR PUMPING SOLUTIONS

A focused range for fire protection, industrial, building services and utility applications, each one selected for the duty it must perform.

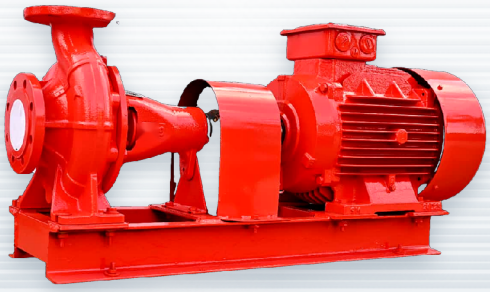
01



FIRE FIGHTING PUMPS

- Electric Motor Driven Fire Pumps
- Diesel Engine Driven Fire Pumps
- Jockey Pumps
- Main Fire Pumps
- Fire Pump Sets
- Fire Pump Accessories

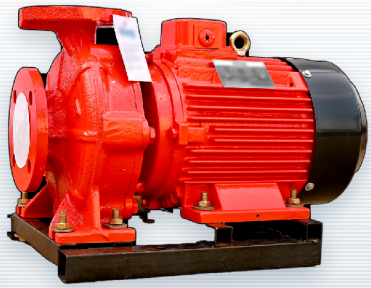
02



CENTRIFUGAL & INDUSTRIAL PUMPS

- End Suction Centrifugal Pumps
- Horizontal Centrifugal Pumps
- Vertical Pumps
- Industrial Utility Pumps
- Water Transfer Pumps
- Process Pumps

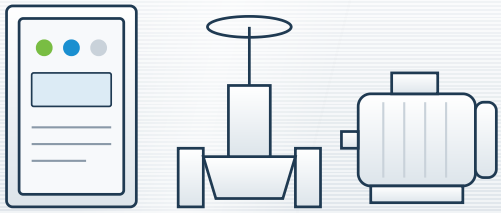
03



BUILDING & COMMERCIAL PUMPING SOLUTIONS

- Pressure Booster Systems
- Hydro-Pneumatic Systems
- HVAC Pumps
- Water Supply Pumps
- Commercial Utility Pumps

04



RELATED EQUIPMENT

- Motors
- Pump Control Panels
- Pump Accessories
- Valves
- Pumping System Components
- Related Industrial Equipment

Products are supplied through coordination with appropriate manufacturers and suppliers. Makes, models, ratings and materials are proposed against each project's technical requirement and specification.

ENGINEERING CAPABILITIES

TECHNICALLY FOCUSED, APPLICATION-DRIVEN

Every selection is checked against the hydraulic duty, operating conditions and specification, so the pump fits the system, not just the enquiry.

PUMP SELECTION

- Pump Selection
- Application-Based Pump Recommendation

HYDRAULIC ANALYSIS

- Flow Requirement Analysis
- Head Calculation Support
- Basic Hydraulic Calculations

PERFORMANCE REVIEW

- Pump Performance Curve Review
- Pump & Motor Selection Support

TECHNICAL DOCUMENTATION

- Technical Datasheet Review
- Technical Specification Review

MANUFACTURER COORDINATION

- Manufacturer Technical Coordination

ENGINEERING SUPPORT

- Mechanical Engineering Support
- Engineering Consultancy

FIG. 02 — PERFORMANCE CURVE REVIEW ILLUSTRATIVE

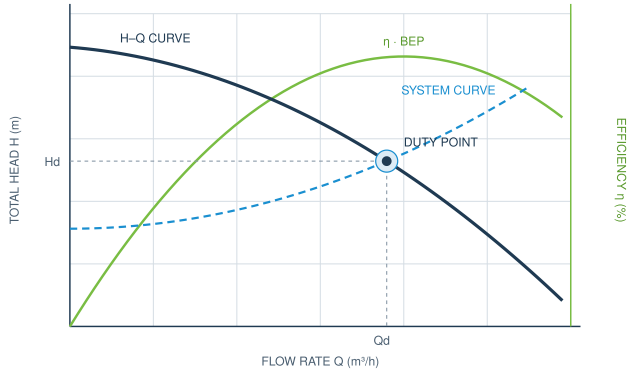
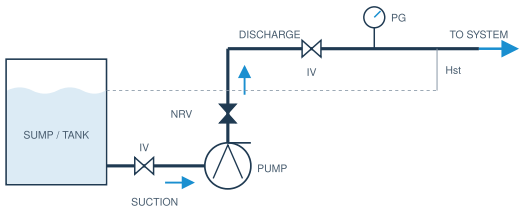


FIG. 03 — TYPICAL PUMPING SCHEMATIC



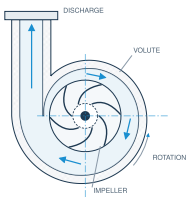


FIG. 04 — VOLUTE SECTION

Impeller and volute geometry reviewed against the duty for efficiency and stable operation.

TYPICAL HYDRAULIC CHECKS DURING SELECTION

$H = H_{st} + H_f + \Delta P/\rho g$

Total head from static lift, friction and pressure

$P_h = \rho \cdot g \cdot Q \cdot H$

Hydraulic power at the duty point

$P_s = P_h / \eta$

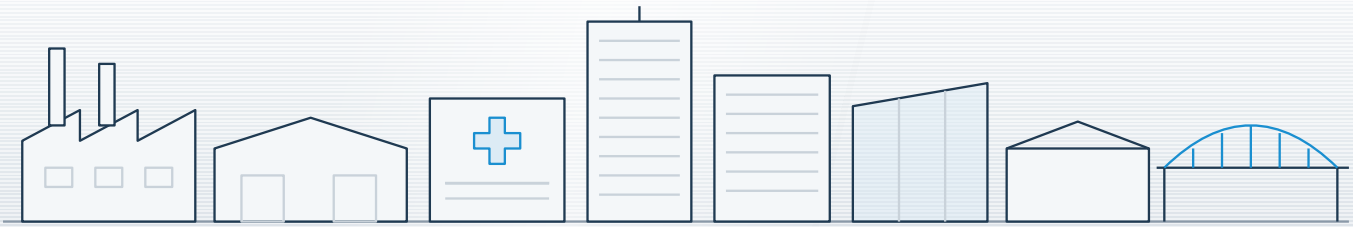
Shaft power for motor rating and margin

$NPSH_a > NPSH_r$

Suction check to avoid cavitation

INDUSTRIES WE SERVE

SUPPORTING THE SECTORS THAT DEPEND ON FLOW



CONTRACTORS

- Fire Protection Contractors
- MEP Contractors
- EPC Companies
- Plumbing Contractors

INDUSTRY & LOGISTICS

- Industrial Plants
- Manufacturing Industries
- Warehouses
- Logistics Facilities

COMMERCIAL & INSTITUTIONAL

- Commercial Buildings
- Hospitals
- Hotels
- Shopping Centres
- IT Parks

REAL ESTATE & INFRASTRUCTURE

- Builders & Developers
- Infrastructure Projects
- Facility Management Companies

ADVISORY & CHANNEL

- Industrial Consultants
- Pump Dealers & Channel Partners

WHO WE WORK WITH

CONTRACTORS, CONSULTANTS, PLANT TEAMS & PROCUREMENT

From single pump replacement to project-scale packages.

APPLICATIONS

A01 FIRE FIGHTING SYSTEMS	A02 HVAC SYSTEMS	A03 WATER TRANSFER	A04 INDUSTRIAL UTILITIES	A05 BUILDING SERVICES
A06 COMMERCIAL WATER SUPPLY	A07 MANUFACTURING APPLICATIONS	A08 PRESSURE BOOSTING	A09 INFRASTRUCTURE PROJECTS	A10 UTILITY WATER SYSTEMS

WHY CHOOSE US

ENGINEERING JUDGEMENT, COMMERCIAL CLARITY

Choosing a pump is an engineering decision with long-term cost consequences. We bring a structured, technical approach to every enquiry.

01
TECHNICAL APPROACH
Pump recommendations based on actual application requirements.

02
RELIABLE SOURCING
Coordination with appropriate manufacturers and suppliers.

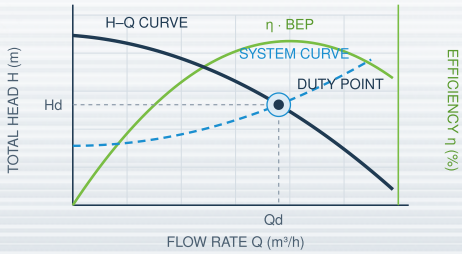
03
APPLICATION-BASED SELECTION
Solutions based on flow, head and operating requirements.

04
PROFESSIONAL SUPPORT
Structured support from enquiry to dispatch.

05
CLEAR DOCUMENTATION
Professional quotations, technical details, datasheets and communication.

06
CUSTOMER-FOCUSED APPROACH
Long-term relationship building and responsive support.

RIGHT PRODUCT.
RIGHT APPLICATION.
RELIABLE SUPPORT.



HOW WE WORK

A CLEAR PATH FROM ENQUIRY TO AFTER-SALES

PHASE 1
UNDERSTAND

1 **CUSTOMER ENQUIRY** — Understand the requirement.

2 **REQUIREMENT ANALYSIS** — Review application, flow, head and operating conditions.

PHASE 2
ENGINEER

3 **TECHNICAL EVALUATION** — Evaluate suitable pump configuration.

4 **PUMP SELECTION** — Select technically appropriate solution.

5 **TECHNICAL & COMMERCIAL PROPOSAL** — Submit quotation and technical details.

PHASE 3
EXECUTE

6 **CUSTOMER PURCHASE ORDER** — Order received and confirmed against the agreed proposal.

7 **SUPPLIER / MANUFACTURER COORDINATION** — Order placement, technical alignment and progress follow-up.

8 **DISPATCH & DELIVERY SUPPORT** — Dispatch documentation and logistics coordination.

PHASE 4
SUPPORT

9 **AFTER-SALES COORDINATION** — Ongoing coordination with the manufacturer for queries and support.

WHAT WE NEED FOR A QUICK, ACCURATE QUOTATION

SEND TO SALES@GRANTHAA.COM

01 **Application** Fire, HVAC, transfer, process…	02 **Flow Rate** m³/h or LPM	03 **Total Head** m or kg/cm²	04 **Fluid & Temperature** Water, chemical, °C
05 **Suction Condition** Flooded / suction lift	06 **Drive & Power Supply** Electric / diesel, phase	07 **Quantity** Working + standby	08 **Specification** Standard, make preference

GRANTHAA FLOWTECH

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CONTACT & CORPORATE INFORMATION

LET'S BUILD RELIABLE FLOW SOLUTIONS TOGETHER.

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Pimpalgaon Malvi, Ahilyanagar,
Maharashtra - 414601

GSTIN	27ENXPG6971G1Z7
BUSINESS TYPE	Proprietorship
NATURE	Trading | Distribution | Channel Partner | Engineering Consultancy

SCAN TO VISIT

PUMP SUPPLY · PRODUCT SELECTION · TECHNICAL CONSULTATION · PROCUREMENT SUPPORT · AFTER-SALES COORDINATION