

COMPANY PROFILE & PRODUCT CATALOGUE

Post Weld Heat Treatment **Equipment**

International-standard PWHT machines, stress-relieving systems,
and heat treatment accessories — engineered for performance, built
for reliability.

WHO WE ARE

About PWHT TECH INDIA

PWHT TECH INDIA is a premier manufacturer specializing in Heat Treatment Control units and comprehensive contracting services for industrial construction, plant erection, and heat treatment applications.

Established in 2012, PWHT TECH has rapidly emerged as a leading manufacturer and service provider of Post Weld Heat Treatment equipment. Our expertise spans Post Weld Heat Treatment systems, Stress Relieving equipment, and Internal & External Oil Firing units — all known for excellent performance, high efficiency, and low maintenance.

Backed by a team of skilled engineers, every product we build undergoes rigorous quality checks to ensure precision, durability, and reliability. Our infrastructure spans manufacturing, engineering, quality management, R&D, and sales & marketing — enabling us to serve diverse industrial sectors with unmatched solutions.

2012

YEAR ESTABLISHED

7+

PRODUCT CATEGORIES

One-Stop

RENTAL TO FULL
CONTRACTING

Our Commitment

Delivering international-standard quality products at the most affordable rates, with punctual delivery and a customer-centric approach that has earned accolades from our clientele.

Leadership

Under the visionary guidance of our Managing Director, **Mr. Surya Raja**, PWHT TECH has achieved remarkable success and a strong foothold in the industry.

Products & Equipment

A comprehensive range of Post Weld Heat Treatment equipment and supporting accessories, organized across seven core categories.

Heat Treatment Equipment

100 KVA PWHT Machine

6-Point Auto/Manual Heat Treatment Panel

Ceramic Pad & Rope Heaters

Flexible Ceramic Pad Heater 60V – 2.7kW

Flexible Ceramic Pad Heater 80V – 3.6kW

40 Amp Rope Heaters

White & Pink Ceramic Beads

Heat Treatment Cables & Wires

Thermocouple Wires (K Type)

Heater Distribution Cable

Compensating Cable

Splitter Cable

Triple Cable Set with Plug & Socket

Nickel Heating Element Wires

Plugs, Sockets & Connectors

Plugs & Sockets

300A Brass Connectors & Camlocks

60A Brass Connectors & Camlocks

Products & Equipment (contd.)

Temperature Measuring Equipment

PID Controllers

Temperature Recorders

Thermocouple Attachment Units

Insulation Products

Ceramic Fibre Blanket

Stainless Steel Mesh

Heat Treatment Accessories & Spares

Heat Treatment Spares

Energy Regulator

DPDT Rocker Switch

DPST Mains ON Neon Switch

NiChrome Heating Coil & Wire

Cold Tail Wire – Multi Strand

Albright Contactors (110V / 220V)

Cooling Fan for Heat Treatment Units

Featured Catalogue Highlights

EQUIPMENT

100 KVA Heat Treatment Equipment (PWHT Machine)

EQUIPMENT

6-Point Auto/Manual Heat Treatment Panel

TEMPERATURE

6-Point & 12-Point Strip Chart Temperature Recorder

CONTROLLERS

FY400/FU48 TAIE & FUJI PXR4 PID Controllers

CONNECTORS

60A Camlock Plug & Socket, Insulated Sleeve

INSULATION

Ceramic Fibre Blanket & Stainless Steel Mesh

Our Services

Beyond manufacturing, PWHT TECH offers end-to-end support so every heat treatment unit stays precise, safe, and productive throughout its working life.

1

Maintenance

Scheduled and on-demand maintenance of PWHT equipment and accessories to maximize uptime and equipment lifespan.

2

Calibration

Precision calibration of temperature measuring instruments and controllers to keep readings accurate and compliant.

3

Repair

Fast, reliable repair services for heat treatment panels, cables, connectors, and related equipment.

4

Rental

Flexible equipment rental options for project-based and short-term industrial heat treatment requirements.

5

Electric Furnace Services

Affordable electric furnace services that add further value to industrial heat treatment operations.

Why Choose PWHT TECH

Competitive pricing, an extensive distribution network, and punctual delivery schedules — backed by rigorous quality checks on every product before it reaches the customer.

GET IN TOUCH

Contact PWHT TECH INDIA

Partner with PWHT Tech India for reliable heat treatment solutions and exceptional service every step of the way.

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"We are poised to deliver international standard quality products at the most affordable rates."