

engineering works.
EXCELLENCE REWARDS!

PRESENTING THE ULTIMATE RANGE OF WORLD-CLASS SHEET METAL PRODUCTS

-  ENCLOSURES
-  FRAMES
-  FUEL TANKS
-  DAMPERS
-  PANELS
-  MED & HEAVY FAB PARTS
-  MS/GI/SS GRADES

BEST-IN-CLASS. TOP-NOTCH. STATE-OF-THE-ART. ONE-STOP. END-TO-END. PRECISE. CUSTOMISED. CAPABLE. TRUSTWORTHY.



one stop

TOTAL SOLUTIONS

METAL1 - from the house of Sunbeam Generators (India) - is a one-stop for your turnkey manufacturing requirements. With vast experience and expertise in sheet-metal and fabrication, METAL1 offers end-to-end solutions from engineering design, 2D Shop, 3D Shop, Machining, Welding, Surface Treatment and Finishing, and Assembly/Test facilities. With a combined manufacturing plant area of 3,00,000 sq.ft., METAL1 caters to clients from segments of Power Solutions, Automotive, Water Management, Construction Equipment, Cement and Mineral Plants, and Compressed Air. METAL1 offers quality with certified welders and experienced painters to meet customer expectations and standards. Certified to QMS, EHS & OHSAS, we are committed to QUALITY, ENVIRONMENT and SAFETY. Sunbeam Generators is a USD50-million organisation serving in the business of Power Generation Solutions, Concrete Machinery, Fabrication (METAL1) and Cold Chain Solutions. We welcome you to the world of A LASTING RELATIONSHIP.



VISION

To become a diversified global enterprise and a centre of excellence in its arena with impetus on sustainability and opportunity.

MISSION

We firmly believe in rightfully paying back to society what it deserves by our unstinting efforts in delivering a socio-commercial brand rendered with a technological face, embodying top-notch products that sustain and nurture the industry and the society at large.

CORE VALUES

We at Sunbeam firmly believe in core values and ensure going the extra mile in standing by them. Team Sunbeam has imbibed these values in order that this provides every member with a platform to shine in any field that they venture into.

WORK

Hard WORK and Smart WORK in the right direction

WILL

To achieve and outperform with dedicated commitment

WIN

Never say Never Attitude. Ability to WIN over difficult situations

BLASTING

Sure-shot quality!

Sunbeam's blasting chambers propel a stream of abrasive material against a surface to ensure surface readiness for consequent stages of finish.

- Grit Blasting
- Facility handles capacity of up to 4500 sq.ft/day

PRE-TREATMENT

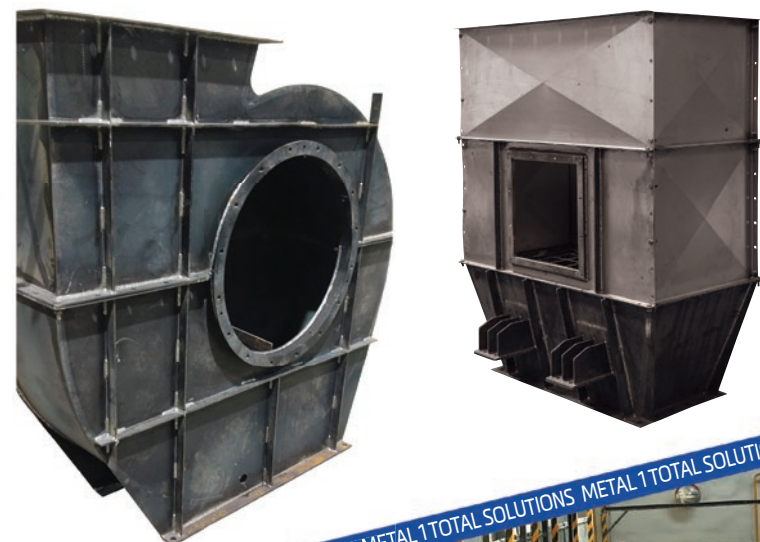
Surface quality assured!

Sunbeam's nine-stage pre-treatment process line ensures stringent quality of the metal surface as the first level of finishing, prior to coating.

- PLC-controlled 9-Tank Process
- Installed capacity of up to 30000 sq.ft/day
- Combination of Air Agitated, Hot and Cold Processes for fool-proof treatment



PERFECTION
O U R W O R K E T H I C



POWDER COATING

Lending solidity!

Sunbeam's powder-coating lines comply to requisite manufacturing standards to result in a zero-defect process line.

- Fully-automated, continuous-operated process
- Installed capacity of up to 30000 sq.ft/day

PAINTING

The finishing touch!

Sunbeam's ably-manned painting lines seamlessly integrate with stoving/baking chambers for error-free finish to components... the result - perfect finish.

- State-of-the-art Down Draft, Water-Washed Spray Booth
- Installed capacity of up to 9000 sq.ft/day



PRECISION
O U R W A T C H W O R D





TOTAL DELIGHT

Blue-chip Clientele



Sunbeam Generators

A Lasting Relationship

An ISO 9001:2015, ISO 14001:2015 & OHSAS 45001:2018-certified Company

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Manufacturing Facility

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ISO CERTIFICATION



www.metal1.in

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