

Your Trusted Partner for Advanced Mass Transfer & Process Engineering Solutions





About **S-CUBE MASS TRANSFER**

S-Cube Mass Transfer Pvt. Ltd. is a trusted global partner in **Mass Transfer Technology, Process Equipment, and Turnkey Engineering Solutions**. With headquarters and a dedicated manufacturing setup in Pune, India, we bring together **Proven Expertise in Process Design, Simulation, and advanced equipment manufacturing**.

We specialize in **Distillation, Separation Technology, and Biodiesel Process Systems**, helping industries achieve:

- **Optimized plant capacity**
- **Reduced operational costs**
- **Environmentally responsible growth**

At S-Cube, we don't just deliver equipment we provide **Integrated Solutions that Ensure Performance, Reliability, and Sustainability**.

OUR LEADERSHIP

The strength of S-Cube lies in its **Visionary Leadership** a team of seasoned professionals driving innovation and excellence:

- **Mr. Chetan B. Sayankar –**
CEO & Managing Director

A pioneer in biodiesel & biofuels, with a strong track record of successfully commissioning medium and large-scale process plants worldwide. His vision drives S-Cube towards innovation, sustainability, and global recognition.



- **Mr. Swapnil Landge –**
Director - Technical

A chemical engineer with deep expertise in distillation process design, ASPEN simulations, structured packing, and process optimization. His technical guidance ensures reliable, efficient, and tailor-made solutions for complex challenges.

- **Mr. Sunil Naikwadi**
Director – Sales & Operations

A proven expert in separator internals, mist eliminators, and process design for the oil & gas sector. He leads global sales and operations, ensuring seamless execution and trusted client partnerships.



CORE ACTIVITIES & EXPERTISE

We provide **end-to-end solutions**—from process design and equipment sizing to manufacturing and commissioning.

Mass Transfer Equipment & Internals

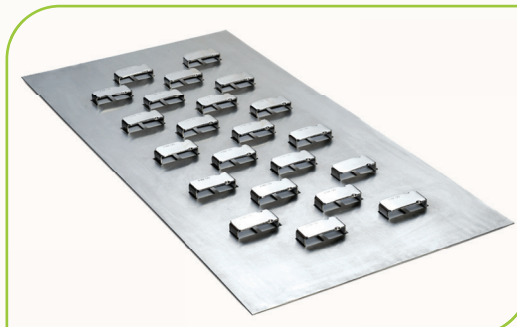
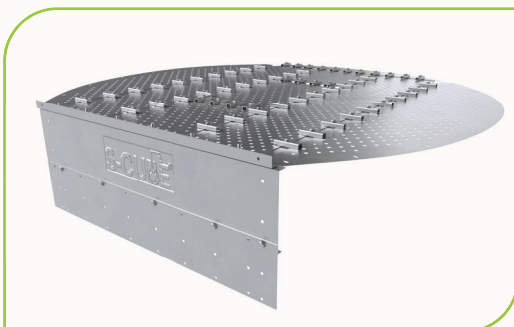
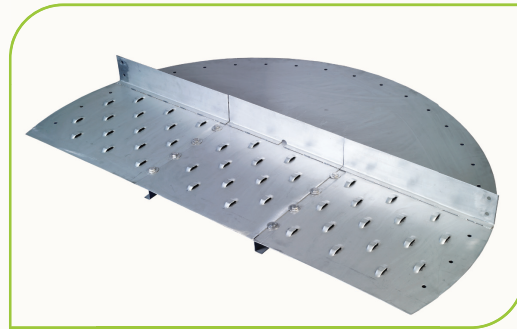
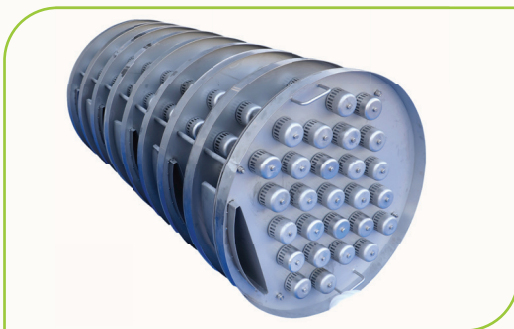
Structured Packing (Sheet metal, Wire Gauge Mesh, Ceramic)



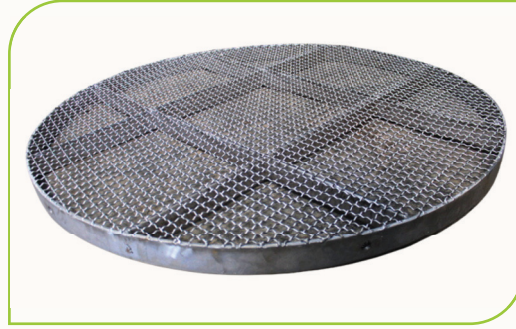
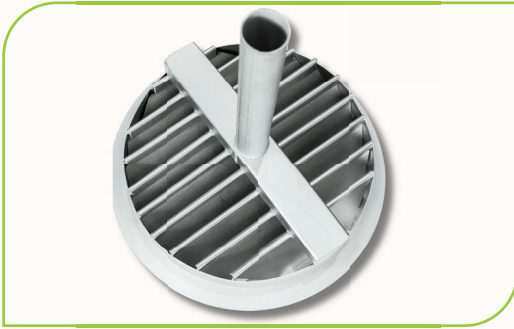
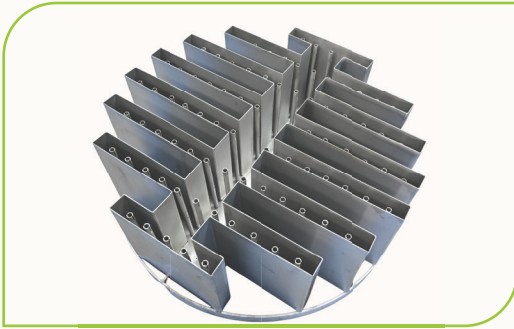
Random Packing (Pall Rings, IMTP Saddles)



Trays (Bubble Cap, Sieve, Valve, Cartridge Trays)

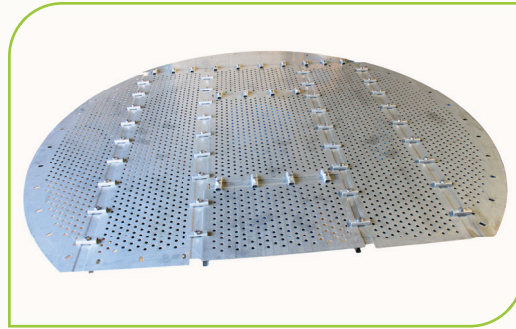
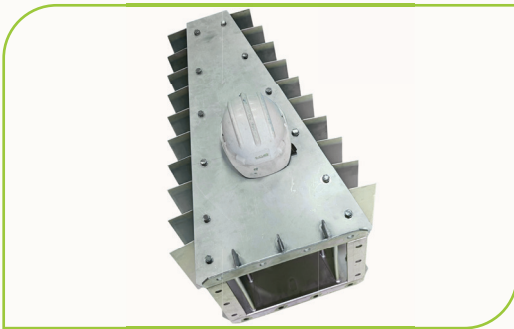


Column Internals (Distributors, Packing Supports, Collectors, Hold-Downs)



Oil & Gas / Petrochemical Separator Internals

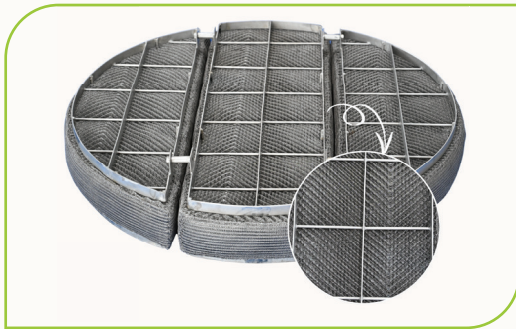
Inlet Devices & Distribution Baffles



Oil-Water Coalescers (Matrix, Vane, Plate Type)



Mist Eliminators (Mesh Pads, Vane Type)



Sand Jet Cleaning Systems



Static Mixers

Designed for **Inline mixing** of **liquid-liquid, liquid-gas, and gas-gas phases**

Ensure **uniform mixing, blending, dispersion, and heat transfer** without moving parts

APPLICATIONS:

- Chemical dosing and reaction control
- Gas scrubbing and absorption
- Solvent recovery and neutralization
- Water treatment and biodiesel production

ADVANTAGES: Compact design, energy efficiency, low maintenance, and highly reliable for continuous operations





***‘Driven by Values,
Delivering on Vision’***

Corporate Office

Office No. 501 The Melange 386,
Pimpri-Chinchwad, Pune-411012,
Maharashtra, India

Workshop Address

Gat No. 613/4, Kuruli,
Chakan, Taluka Khed, Pune-410501,
Maharashtra, India



Call Now : +91 93229 76949 | www.s3dist.in

