

Solar Drying for Ayurvedic Raw Materials in India

Protected Solar Drying Solutions for Cleaner
Herbal Handling and Moisture Management

Natural Drying | Better Handling | Value Addition



Chemical
Free



Safe &
Hygienic



Supports
Sustainable
Herbal Value



A Step Towards
a Healthier
India



Good Herbs
Healthy Lives
Sustainable Planet

About Rudra Solar Energy

Rudra Solar Energy offers solar drying solutions for selected Ayurvedic raw materials where protected drying and controlled moisture reduction support better handling, storage readiness, and value-added processing. Drying conditions depend on the raw material type, plant part, initial moisture, intended use, and operating conditions.



Who Can Use It?



Ayurvedic
Raw-material
Growers



Herbal
Processors



Ayurvedic
Manufacturers



FPOs & SHGs



Rural
Entrepreneurs



MSMEs



Medicinal Plant
Suppliers



Institutions



System Details

- ✓ Enclosed & protected drying chamber
- ✓ Tray-based loading
- ✓ Managed airflow
- ✓ Solar-based drying process
- ✓ Suitable model selection based on application
- ✓ Backup options on selected configurations

Applications - Wide Range of Ayurvedic Raw Materials



Tulsi
Leaves



Neem
Leaves



Ashwagandha
Roots



Amla
Fruits



Giloy
Stems



Shatavari
Roots



Other
Medicinal Herbs

Natural Care
for Valuable
Raw Materials

From Farms
to Formulations
Supporting the
Ayurvedic Value Chain



Why Rudra?

- ✓ Established since 2006
- ✓ Practical field experience
- ✓ Multiple solar dryer models
- ✓ Application-focused guidance
- ✓ Protected drying approach
- ✓ Support from individual to commercial requirements



Important Note

For Ayurvedic raw materials, drying conditions should be selected carefully according to the specific plant part such as leaf, root, stem, fruit, or seed. The solar dryer performs the drying stage; cleaning, grading, grinding, extraction, and packaging are separate processes.

Rudra Solar Energy Pvt. Ltd.

Ahmedabad, Gujarat, India

9429446671 | 7041262332

rudrasolar@gmail.com

www.solardrying.co.in

Today Better Herbs,
Tomorrow Better Wellness