



RUDRA Solar Energy

GRAB THE SUN POWER

"In Technical Collaboration
with Sun"



SOLAR DRYING OF HERBS

*Mint, Tulsi, Moringa, Neem Leaves,
Curry Leaves, Lemongrass & More*

Enclosed solar drying for controlled moisture reduction
in suitable herbs and leafy plant materials, with
managed airflow and protected handling before
storage, grinding or further processing.



Protected Drying

Reduced direct exposure
to dust, insects & birds



Controlled Airflow

Supports moisture removal
from leafy material



Solar Thermal

Renewable solar heat with
managed airflow



IMPORTANT DRYING FACTORS

- Herb / leaf type and initial & target moisture
- Layer depth, tray loading and preparation
- Airflow and temperature sensitivity
- Humidity, solar radiation and weather



WHO CAN USE IT?

- Herb Growers
- FPOs & SHGs
- Herbal Processors
- Ayurvedic Raw-Material Units
- Agro-Enterprises



SYSTEM BASICS

Application:	Solar Drying of Herbs
Drying Environment:	Enclosed Solar Drying Chamber
Airflow:	Controlled / Forced Airflow
Energy Source:	Solar Thermal
Capacity:	Multiple / Custom by batch requirement



*Leafy and aromatic materials may be temperature-sensitive.
Select drying conditions according to the herb and intended end use.*



Need a solar drying solution for herbs?

Share your herb + fresh batch quantity + location.



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