

For sale

Airless drying system

6' diameter

40 ft long

Stainless steel drum

Up to 1.5 – 2 .5 ton dehydration per hr

WHY AIRLESS DRYING?

- Airless Drying utilizes Superheated Steam as the drying medium instead of conventional Hot Air
- One of the benefits of Airless Drying is that Superheated Steam has heat transfer properties
- Superior to air at elevated temperatures
- Superheated Steam Drying requires significantly less support from older control systems
- And is safe to use in volatile environments, minimizing the risk of explosions and fire

AIRLESS DRYING BENEFITS

- Faster Drying
- Improved heat recovery
- Controls foul odor and overheated product
- Reduced carryover of fines & dust minimizing risk of explosion
- Enhanced control and fine tuning
- Operator friendly – remote access facility
- Control system tunable
- No secondary contamination from heat source
- Significantly less demand on order control systems
- Lower greenhouse gas emissions
- Smaller condensers
- Energy efficient
- Ease of environmental compliance
- Option to re-use steam
- No requirement for boiler

Please contact Precision Rotary Equipment for more information

Office: 7121-352-3509

Email: plaurito@precisionrotary.com

