



**Precision
Force** Dryer

KIBBLE DRYING

DRY SMARTER, DRAMATICALLY FASTER

**10-MINUTE PRECISION DRYING. LOWER
TEMPERATURES. HIGHER YIELDS. SUPERIOR QUALITY.**

Precision Force is a step change in kibble drying. Using high-speed, high-volume forced convection with precise airflow control to dry kibble evenly at lower temperatures in dramatically shorter times—8 to 15 minutes. This breakthrough process avoids overdrying, reduces fines and delivers superior nutritional retention in a fraction of the time.





ACHIEVE FASTER, UNIFORM DRYING

JUST 8-15
MINUTES*

GENTLE, LOW- TEMPERATURE AIR DRYING

ENHANCES PRODUCT
QUALITY & PALATABILITY
WHILE SAVING ENERGY

INCREASE MOISTURE CONTENT BY 1-3%

HIGHER YIELD =
HIGHER PROFITS

REDUCE FINES TO AS LOW AS 0.01%

MINIMIZE FINES
ACCUMULATION

**Range Generally Depends on Formula and Whole Meat Inclusion*

DOGS PREFERRED PRECISION FORCE DRIED KIBBLE 3:1 IN PALATABILITY STUDIES

SYSTEM FEATURES

- Dual blower doors per module for even airflow and shorter drying times.
- Gentle drying process with no dropping or tumbling.
- Smart exhaust management reduces operating costs and carbon footprint.
- Integrated cooling quickly brings the product to the desired temperature.
- Modular system to fit varying hourly capacities.
- Instant operations charts available from the system HMI.
- Single-pass design fits areas with low ceilings or height restrictions.
- Energy-efficient, 3" insulated stainless steel panels.



GLOBAL SERVICE & SUPPORT

All equipment is manufactured in the US and serviced by Laitram Service Technicians globally.

**Fast, non-disruptive
commissioning in 2 weeks
guaranteed.**

Sunshine[®]
MILLS, INC.

**SKEPTICAL? LET US DEMO
THE PRECISION FORCE ON
YOUR PRODUCT.**

Laitram's dryer has delivered on all promises, significantly enhancing our operations. We now achieve consistently even drying in 10 minutes or less, resulting in improved yields, greater production flexibility, reduced fines accumulation, and a lighter workload for our operators.
-Alan Bostick, Owner and CEO, Sunshine Mills