

Project Profile: Waste Paper Pet Bedding Dryer



PROCESS

FEECO engineered a custom <u>rotary dryer with combustion chamber</u> for drying shredded waste paper to be used as a pet bedding product. The project started with testing trials in the FEECO Innovation Center to gather initial process data and assess the feasibility of the intended process. Data collected during testing was used to design and fabricate the commercial-scale unit to spec for an optimized drying solution.

To accommodate the customer's specific installation requirements, FEECO shipped the drum in two parts, as shown above.

PROJECT SPECS

Customer:

Proprietary

Equipment Supplied:

Rotary Dryer

Project Location:

Wisconsin, USA

Industry:

Paper

Material:

Shredded Waste Paper

Project Engineer:

FEECO International, Inc.