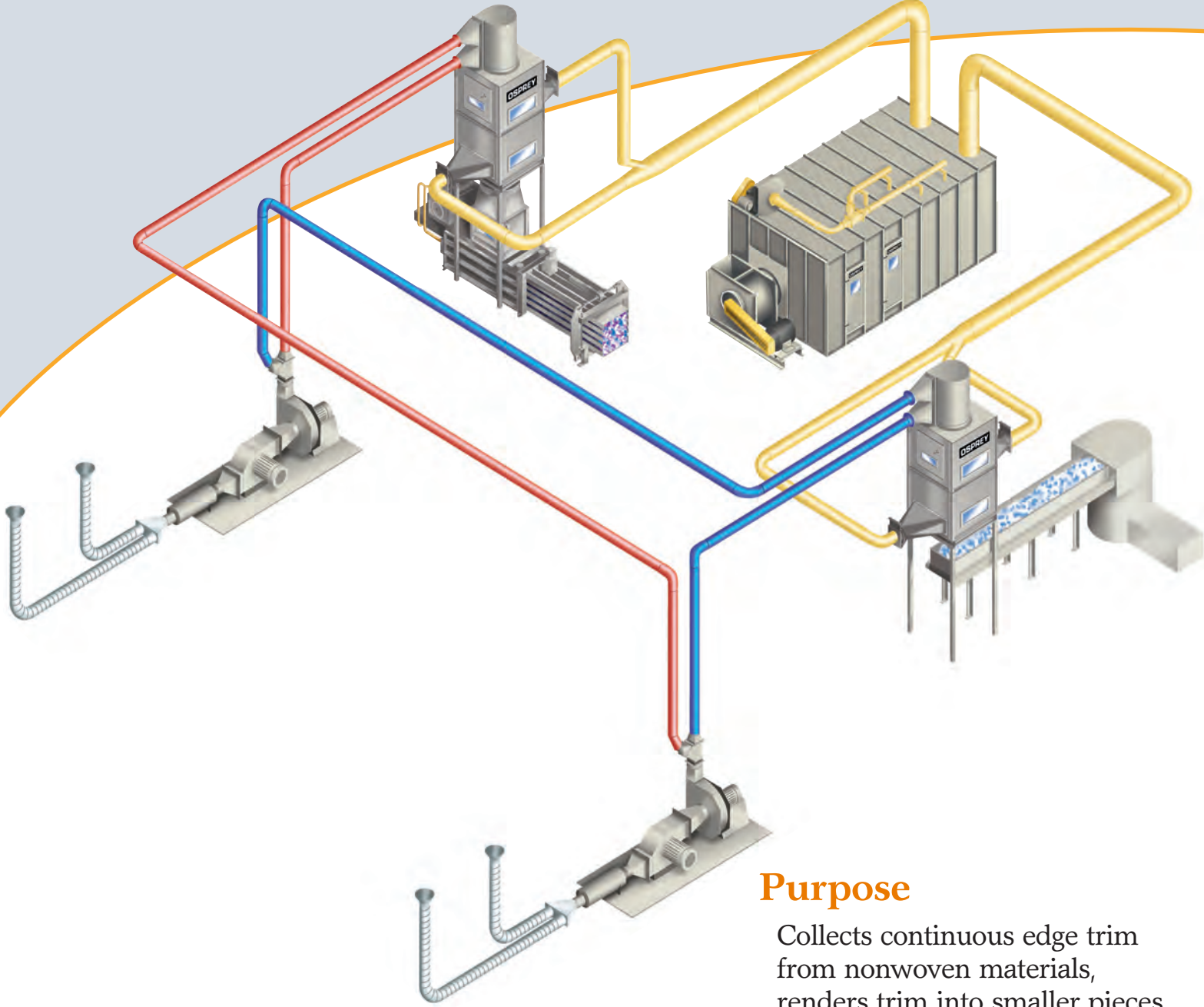


NONWOVEN TRIM HANDLING SYSTEM



Purpose

Collects continuous edge trim from nonwoven materials, renders trim into smaller pieces for handling, and delivers to scrap collectors for densification or baling.

Application

Manufacturing processes that involve nonwoven roll goods.



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NONWOVEN TRIM HANDLING SYSTEM

Operation

Pick-up nozzles collect the edge trim from the production line and route it through either a blower, or a blower with an in-line cutter for size reduction. At that point a diverter valve offers two options. The trim can be sent to a densification system for immediate processing, or can be sent to a scrap collector with a baler to be compacted for future use.

Features

- Size reduction of trim by cutter or blower
- Rotary drum filter for balance and filtration of transport air
- Modular system design permits flexible placement of equipment
- Flexibility in handling the trim: it can be processed immediately through a densification system, or routed to a baler to be compacted for future use

Options

- Final blending and metering of reclaim pellets
- Fire prevention protection
- Field installation and start-up

