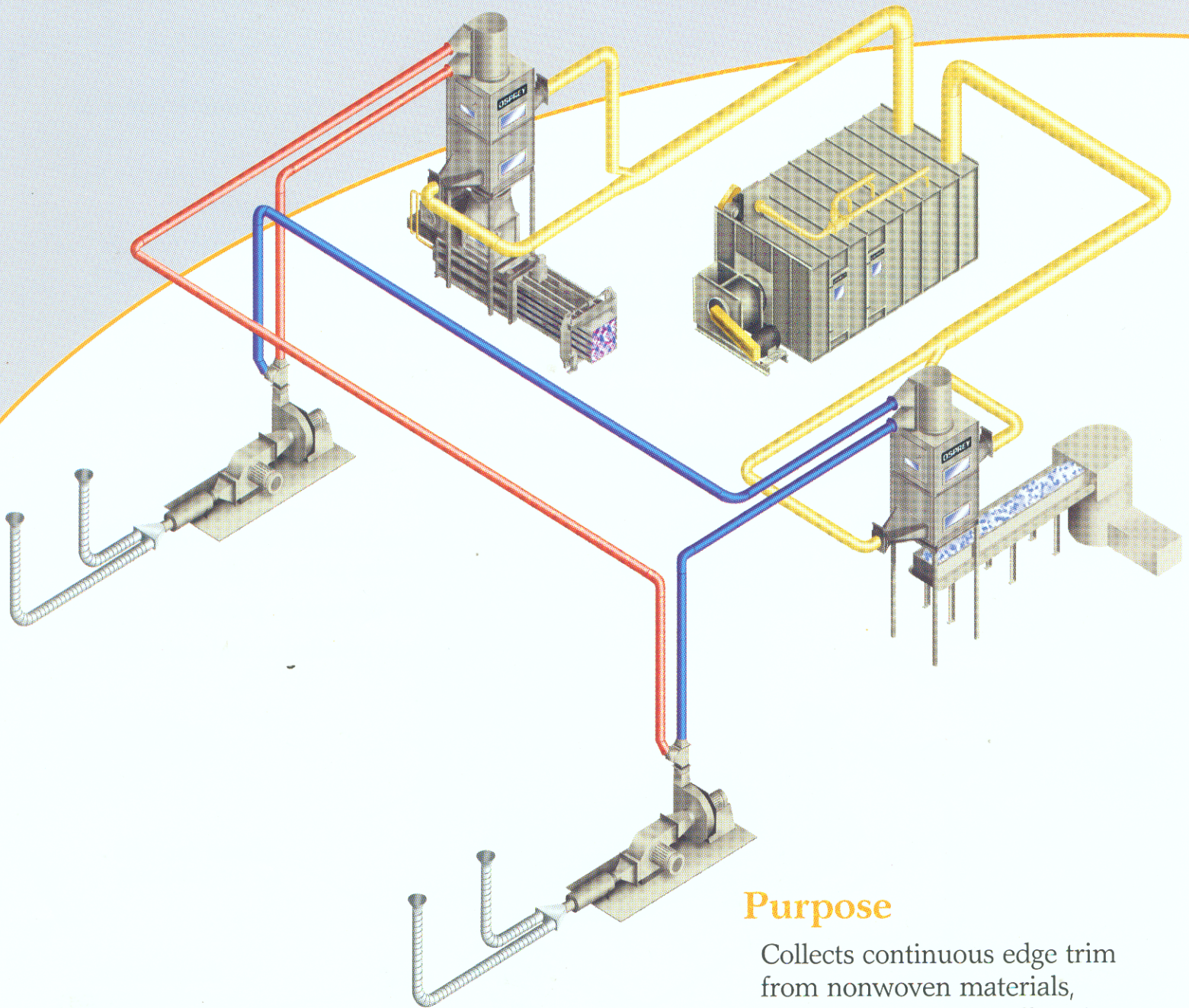


# NONWOVEN TRIM HANDLING SYSTEM



## 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.



**OSPREY CORPORATION**

ENGINEERED AIR SYSTEM SOLUTIONS

1835 Briarwood Road, NE Atlanta, Georgia 30329  
Tel: (404) 321-7776 Fax: (404) 634-1401

# 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

