

BLOW BACK NOZZLE RETROFIT



Easy Installation

Simple, direct replacement with relatively low time and material cost



Simple Adjustments

Nozzle functions will without having to be fine-tuned or adjusted



Time Savings

New design allows the line to maintain a higher can flow rate

EASY INSTALLATION COUPLED WITH ROBUST DESIGN



A more efficient air flow design means less waste or air consumption and less air projected into unproductive spaces



A wider operating range renders this nozzle less sensitive than previous blow back nozzles



Early assessments have shown a long-term improvement to can flow of up to 150cpm



Higher functional operating pressures enables a longer reach and earlier effect for the nozzle, without an increased likelihood of jam

IMPROVED DESIGN

Pride Conveyance Systems is proud to announce the upgraded Blow Back Nozzle. The new blow back nozzle projects a more focused blast of air. The narrow focus enables Pride to use that air more precisely, blowing air primarily onto the loose can without blowing air into the rolling line of single-filed cans or into small gaps between the ends of the cans and the air conveyor table. This helps keep the cans in the correct position while moving at high speeds, rather than popping up and out of place within the air doubling box.