



Belvac Production Machinery Technical Bulletin

Information for Customers Operating & Maintaining Belvac Machines

ISSUE 06, VOLUME 9, MAY 2006

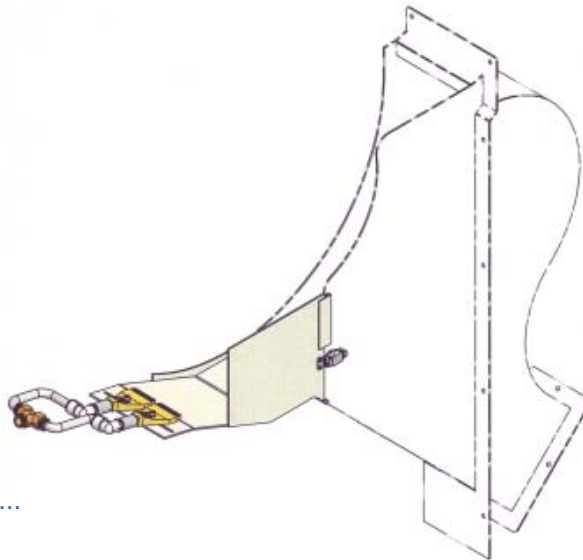
CT500 Trimmers Scrap Duct Extension

Belvac received input from some customers pertaining to trim scrap not fully dispensed into the CT500 scrap chute; over time they reported excessive scrap buildup at the opening of the chute.

To negate the scrap buildup issue, Belvac offers a scrap duct extension with blow-off capability. The extension incorporates a pair of air jet nozzles to force scrap into the chute. The blow-off nozzles are controlled by a manual push button with the option to be actuated by a timer through the PLC to purge the scrap: the latter would be customer provided.

This upgrade will be implemented on all new machine shipments beginning May 2006.

To order an upgrade kit, the part number for the components is 7500618.



This kit generally consists of ...

- ◆ Blow-off solenoid valve (120V AC/24V DC)
- ◆ Air filter/regulator (piped from existing air on machine)
- ◆ Push button with separate enclosure
- ◆ Scrap duct extension with nozzles
- ◆ Hardware and tubing
- ◆ Typical Wiring Diagram