

Bo/RTC Do you f...
on May 7...

FOSECO, INC.

INTER-COMPANY AND INTER-DEPARTMENTAL CORRESPONDENCE

TO: Phil Partington

FROM: R. R. Dzurilla

DATE: December 11, 1972

SUBJECT: Retention of Green Top
by Vacuum on One-Piece
Machine

Complete success of our asbestos free one-piece tops rely on the ability of the green top to remain on the tool before it is blown off the tool into the receiver box. Examples of tops falling off the tooling or simply remaining in the forming tank have occurred on experimental tops from time to time at every sight where one-piece tops are produced. These included Foseco Cleveland, Foseco Chicago and Bethlehem, Johnstown. Possibly a screen size change on the tooling would solve the problem but this would be very costly and no doubt create other problems especially if a coarser mesh screen would be used. Unless there be a mechanical device attached to the tool to hold the green insert, I see no other alternative at this time but to employ a vacuum system internally on our one-piece tools to do the job.

The laboratory would appreciate any ideas which would eliminate this serious problem.

Any idea Dick?
(W)

Robert R Dzurilla

R. R. Dzurilla

RRD/cel

RBC

Cc: H. D. Shephard
J. D. Schmidt
B. Fletcher
G. Fenton
B. Nielsen
T. Bernardi
W. Sutherland
D. Orndorff
R. Porter

*a coarse screen will
help hold the piece on the
tool. a device may be
better.*

*The vacuum system will
not work on any of our
tools - a system like 7 would*



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