



Loading System Upgrades

For the Stolle Concord Decorator and Basecoater -
24 and 36-MRT (mandrel rotary trip) and 24-INT (interposer trip) machines
November 2007



Stolle Machinery has made improvements on two components of the can loading system of Stolle Concord Decorators and Basecoaters. Available as a retrofit kit, these components can be installed by the can plant's maintenance personnel; however Stolle CMD's service technicians would be available at the standard service rates.

The first component is a **tandem infeed brush**. This new brush system allows more control of the cans when they first drop into an infeed pocket. The wider front brush provides more strength to hold back the stack pressure, which allows the lead can to stay in the radius of the pocket and not be pushed away by the trailing stack pressure. Once the lead can passes the front brush, the rear brush will then keep the can positioned in the radius of the pocket until it is gently pushed onto the mandrel with the loading guide.

The other component is a new **vacuum load manifold** that is designed to delay the vacuum to match the additional load dwell time that the new tandem brush provides.

Installation of this loading system retrofit kit will result in less can damage and mis-feeds, higher machine speeds, longer intervals between changing brush material, and much easier brush assembly set-ups.

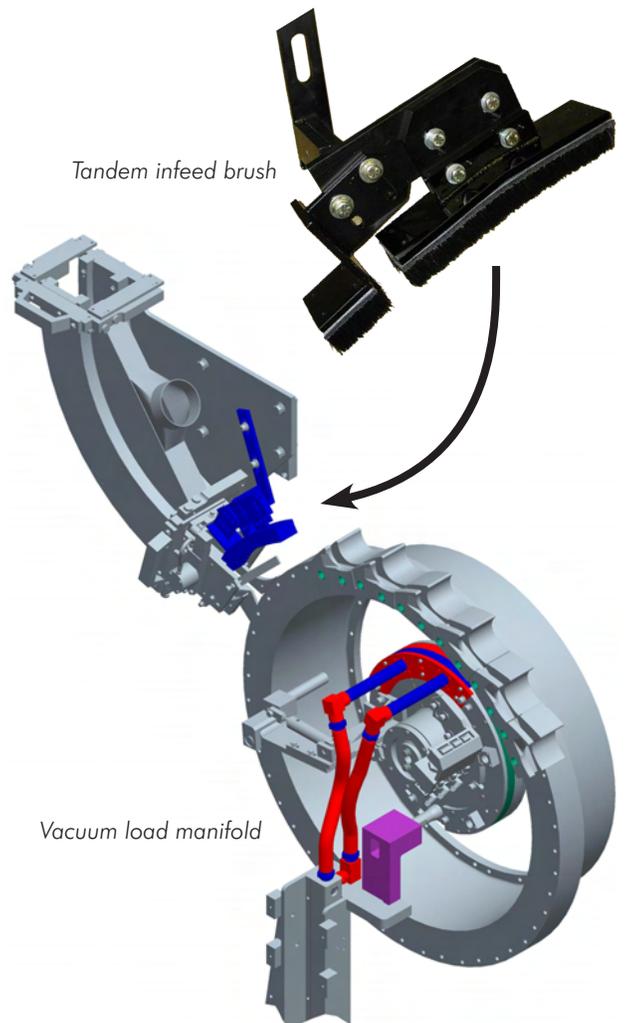
The part numbers for the Stolle Concord Decorator and Basecoater loading system retrofit kit are:

Concord 24-MRT – 222019224

Concord 36-MRT – 222019236

Concord 24-INT (retrofit brush only) – 222012226

Please contact Stolle CMD at 303-708-9044 for pricing and lead time the Concord loading system retrofit kit.



Tandem infeed brush

Vacuum load manifold

