



Our refeed bar system pushes any remaining product on the surface of the outer shell back into the perforation, thereby the non-perforated area of the outer shell is cleaned.

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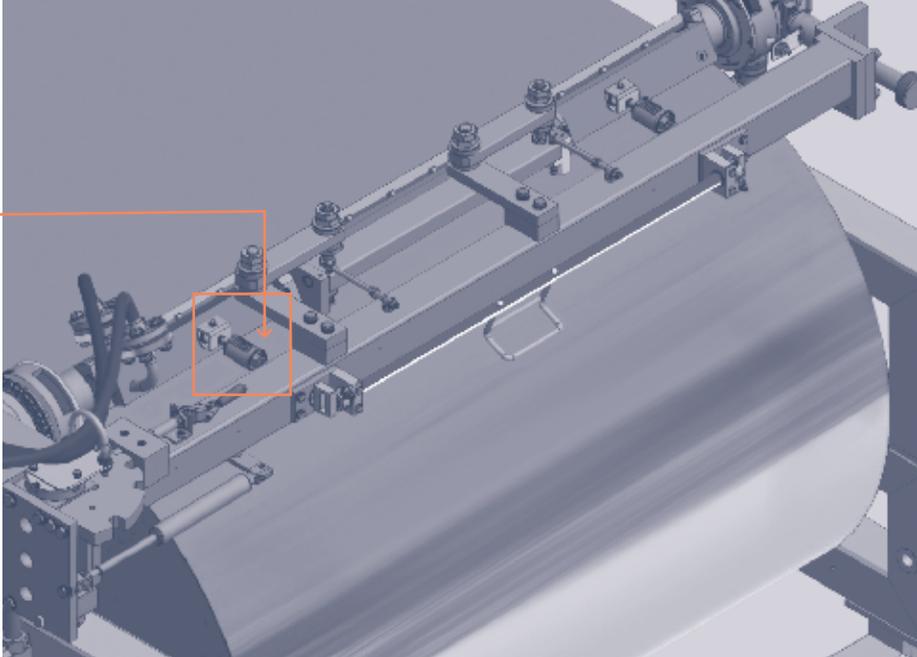
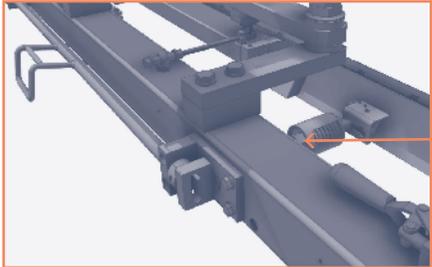
REFEED — BAR — SYSTEM — UPGRADE —
— SYSTEM — UPGRADE — AND — RETROFIT —
— AND — RETROFIT — REFEED —
— UPGRADE — REFEED — BAR — SYSTEM —

Refeed bar system

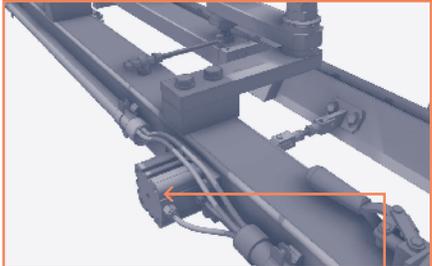
The function of the refeed bar is to push any remaining product on the surface of the outer shell back into the perforation, thereby the non-perforated area of the outer shell is cleaned.

The seal, used in the refeed bar to achieve an optimum result of a uniform contact pressure, is applied over the entire width of the outer shell.

With the two pneumatic cylinders, which can be subjected to different pressures independently from each other, a uniform contact pressure can be set. As a result, normal manufacturing tolerances of the fitted components can be compensated.



Refeed bar mechanical system – pressure force with springs.



Refeed bar pneumatic system – pressure force with pneumatic cylinders.



Benefits of pneumatic and mechanical refeed bar system:

- Perfect pressure distribution over the entire sealing length.
- Easy adjustment of the necessary forces.
- The pneumatic system in particular is compatible with a PLC control system.

