

Schierker Feuerstein

BEVERAGE INDUSTRY | GERMANY 2010



- Combined case packing system consisting of a VP 501 and a VP 450 K
- Packs 0.02 litre bottles of spirits in folding boxes (using the wrap-around technique), with three per pack
- Subsequently packs the folding boxes as 2 x 10 formations into trays
- Special gripper heads for the tiny glass bottles

REFERENCE

Schierker Feuerstein



At Schierker Feuerstein GmbH & Co. KG in Bad Lauterberg in the Harz region of Germany, a combined end-packaging system consisting of two case packers – a VP 501 and a VP 450 K – packs glass bottles filled with the spirit "Schierker Feuerstein." On the first machine, the VP 501, the 0.02 litre bottles of spirits are packed fully automatically in groups of 3 into folding boxes using the wrap-around technique. With the help of two gripper heads, groups of three bottles are picked up and placed down lying flat on a cardboard blank. In the following step, the folding boxes are fed into the VP 450 K where they are packed in a 2x10 formation for transportation.

The Schierker Feuerstein GmbH & Co. KG produces the well-known spirit "Schierker Feuerstein," a half-bitter herbal liqueur. The recipe dates back to 1908, when Willy Drube created the spirit. He was the owner of the pharmacy "Zum Roten Fingerhut" in the town of Schierke in Harz. Today, production is carried out at the company's production facilities in Bad Lauterberg and Schierke.



Turning, grouping and transferring the bottles to the blank on the VP 501



Separating two lying packs and then erecting them in the grouping station on the VP 450 K

