

Conversion of an FFS system from PS to PP

Strong as a bear: Once upon a time, these were PS multi-cut cups...!

Another successful multi-cutting tool conversion from PS to more environmentally friendly plastic material – and that within a few days:

Day 1: removal of the existing 24-up PS multi-cutting tool and installation of the new scissor cutting tool made by Rohrer Tools

Day 2: production of the first sets of 4 and fine adjustment of the perforation knives to the film material

Day 3 and 4: successful continuous run and production of saleable products



Highlights

- comprehensively newly developed cutting system, specifically designed for PET/PP/PLA
- use of new materials and special precision components
- stable, service-friendly design (in cassette technology)
- uncompromising manufacturing and assembly quality
- functionality and service life of the scissor cutting technology from Rohrer Tools verified under process conditions