

e-Sample Lines

HIGH-SPEED AUTOMATED ON-DEMAND SAMPLE LINES

The **e-Sample line** is a fully automated sample line designed for professionals, online markets and laboratories, offering all colors in a sample jar in a few seconds. The line is based on a new in-line filling and tinting approach to dispensing bases and colorants alternatively, eliminating the unpleasant effect of finding colorants trapped in the corners of the lid after mixing



MAIN ADVANTAGES

- Designed to meet the need to frequently change the base materials for R&D and testing purposes
- Seamless color change-over
- Ideal for handling the complexity of any quantity, color, sheen or container size
- All colors offered in small sample jars to minimize waste quantities
- In-line management of highly precise scales for bases and colorants
- Automated processes reduce labor and increase throughput at a low cost
- Scalable results and single jar traceability

TECHNICAL FEATURES

- Samples ready in a few seconds
- Automatic system for printing and applying self-adhesive labels with barcode
- Automatic volumetric or gravimetric dispensing for bases and colorants
- Patented lid positioning and screwing robot station for automatically closing the screw cap
- In-line mixers with automatic pick and place arm
- In-line management of high-precision scales with 0.01 grams readability
- Compact design for laboratory and distribution centers

