HIL-34 HIGH RELIABILITY FOR HIGH CAPACITY



The modular system of the new HIL-34 generation makes the machine a highly flexible solution for the internal coating of beverage and food cans. The main machine is available either as a "stand-alone" version or as a "table-top" version for integration into the line. Both beverage cans and food cans can be internally coated on an identical main machine. By combining individual machines, the cycle rate can be adapted to the line speed.



Туре	Parts to be coated	Speed Parts per minute	Diameter mm	Length mm	Spray guns / Spray process
Internal coating wet coatings	Beverage cans	350	52-85	85-180	3/3 times 2/2 times

FEATURES

- 6 vacuum supports with or without centering flute
- Up to 3 airless spray guns which can be swiveled out and adjusted separately
- Table-top or stand-alone version
- Suitable for solvent- and water-based coatings
- Machines can be combined in any number
- Module capacity up to 350 cans per minute (depending on size)
- Manufactured in accordance with the ATEX guideline

OPTIONS

- Lacquer supply incl. temperature control
- HMI touch panel
- Servo drive
- Spray pressure control, timing control and spray monitoring
- Dome spray equipment
- Connection to the customer's existing exhaust system



Up to 3 spray guns



Modular system: "stand-alone" or "table-top" version



Optimized accessibility due to automatable cover panel lift