

FLEX 100

The affordable entry-level piston colorant dispenser



Introducing the FLEX 100, a robust, cost-effective automatic turntable dispenser with advanced piston pump technology. Designed for emerging markets, it replaces manual tinting machines, offering precise, reliable dispensing.

Its compact, easy-to-maintain design ensures affordability and efficiency, making it the ideal choice for small paint shops.

Compatible with water-based and universal and solvent colorants, the FLEX 100 ensures customer satisfaction by delivering precise, consistent tinted paint orders on demand. Its compact frame minimizes transport costs and allows for quick assembly in just minutes.

Engineered for easy installation, operation, and service, the FLEX 100 provides an economical and dependable solution. Its accessible height simplifies colorant refills and grants easy access to controls and components without requiring extra space.

Its integrated paddle stirs colorants in the canisters to maintain optimal conditions.

For operational efficiency, a manual shelf enables straightforward loading and unloading of cans for the operator. An ON Indicator with OFFLINE function supports routine maintenance without the need of a complete shutdown.

Additionally, a can sensor confirms paint can presence to ensure accurate dispensing initialization, while the optional BHL Laser Locator guarantees precise can centering.

Choose the FLEX 100 for dependable efficiency in tinted paint dispensing, perfectly suited to the needs of small paint shops.



AFFORDABLE TINTING

Reliable automatic dispensing at a budget-friendly price



SPACE-SAVING DESIGN

Optimized for cost-effective transportation, and ideal to fit into small shops



EASY SERVICE

Fast setup, easy maintenance, and no calibration necessary



SIMPLE AND EFFECTIVE USE

Ergonomic design and intuitive controls ensure productive daily operations

ABOUT US

COROB, a GRACO company, is a global leader with a long and successful history in developing, manufacturing and delivering high-tech dispensing and mixing solutions for the widest range of tinting applications. Our offering is supported by a global service network making COROB a total solution provider.

FLEX 100



Technical data

Business environment	Small paint stores / Growing markets
Volume output	Low
Dispensing technology	Piston pump
Dispensing flow	Sequential turntable (bidirectional)
Circuit flow rate [l/min]*	0.3
Minimum dispensed quantity [fl.oz.] (cc)*	1/384 (0.077)
Valve type	Cylindrical valve
Canister configurations	Up to 16
Canister sizes [l] (q-G)	1.5 (1.58) / max 4 x 2.3 (2.1)
Colorant compatibility	Water, Universal, Solvent
Dimensions HxLxD [mm] (in)	1300 x 670 x 765 (51.2 x 26.4 x 30.1)
Footprint [sqm] (sq ft)	0.51 (5.5)

* Values highly affected by the nature of the colorants and their rheological properties.