

Dispensers

COROB D600

The ultimate
configurable
performance
automatic dispenser

Highlights

MODULAR APPROACH

Choose the best configuration for your tinting system.

FLEXIBILITY

Optimal combination of colorant capacity and dispensing speed for mid and high volumes.

+PERFORMANCE

Several pump sizes for all performance needs.



Meeting the most demanding requirements, the COROB D600 gear pump dispenser combines large colorant capacity with fast dispensing speed, offering high flexibility in a state-of-the-art dispensing solution for tinting medium to high paint volumes.

Thanks to a modular approach, it gives you the choice of multiple configurations of canisters in different sizes.

This up to 24 canisters simultaneous gear dispenser, is available in a wide selection of frame types (internal head [IH] or external head [EH]) making it the true partner for the most demanding working environments: from professional stores to high production turnover paint distribution centers.

The latest gear pump technology reduces the need for calibrations, facilitates dispensing of LOW/NO VOC colorants and provide years of worry-free maintenance.

ABOUT COROB.

COROB is a global technology leader in developing and manufacturing high-tech dispensing and mixing solutions for different applications including paints and coatings, inks and chemicals.

WE ARE WHERE YOU ARE. Our offering is supported by a global service network making COROB a total solution provider.

corob

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Technical data

Business environment	Professional paint stores, paint trade centers, DIY/BIG boxes
Volume output	High
Dispensing technology	Gear pump
Dispensing flow	Simultaneous
Circuit flow rate [l/min]*	0,5 [STD] - 1,0 [HF] - 0,16 [LAB]
Minimum dispensed quantity [fl.oz.] (cc)*	1/384 (0,077) [STD] - 1/192 (0,154) [HF] - 1/1152 (0,026) [LAB]
Valve type	COROB 3-way electric valve (with re-circulation)
Canister configurations	Up to 24
Canister sizes [l] (q-G)	3 (3 q) / 4 (4 q) / 6 (6 q) / 9 (9.5 q) / 15 (4 G) / 20 (5.3 G) [according to modules]
Colorant compatibility	Decorative and Industrial: Water, Universal and Solvent
Dimensions HxLxD [mm]	1.070 x 1.100 x 1.190

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

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