

## Dispensers

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# COROB D800

The most advanced  
high productivity  
automatic dispenser

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## Highlights

### **+PRODUCTIVITY**

The perfect combination of large colorant capacity and high dispensing speed.

### **EXTRA SPEED**

Simultaneous dispensing to serve your customer faster.

### **MODULAR APPROACH**

Choose the best configuration for your tinting system.



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The COROB D800 gear pump dispenser is an advanced high-performance unit, developed with a combination of innovative technical solutions based on COROB's long-term experience and expertise in the tinting business.

This up to 32 canisters simultaneous gear dispenser is the perfect solution for the big trade centers and depots, and equally fit for the professional high-volume paint stores and DIY chains.

A wide selection of canisters and pumps is possible. Dispensing up to 8 liter/min of colorant is a normal task for this unit, when choosing the HF pumps, otherwise for up to a total of 4 liter/min when configured with the default STD performance pumps (0,5 liter/min).

### **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.

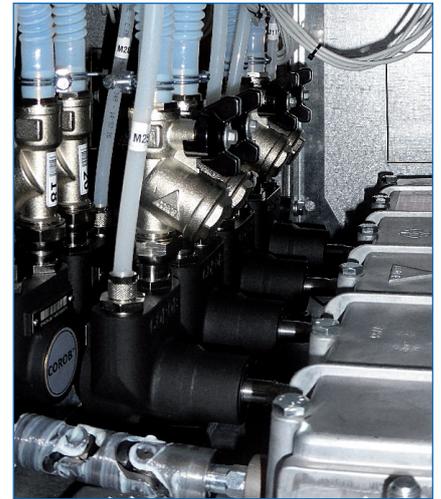
WE ARE WHERE YOU ARE. Our offering is supported by a global service network making COROB a total solution provider.

**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 32
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
Footprint [m <sup>2</sup> ] (ft <sup>2</sup> )	1,41 (15.22) [w/o shelf] - 1,61 (17.33) [w/ shelf]

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

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