Perfect tinting from samples to large cans



The EVOPLUS automatic paint dispenser is a compact and versatile solution for DIY retailers and professional stores with medium to high paint volume needs. The high level of customization allows for optimal use of available space and provides a personalized solution for any POS environment.

The robust and reliable simultaneous recirculating bellows pump technology, ensures fast, high precision and consistent dispensing every time ranging from 100ml samplers to 20-liter cans.

For even higher productivity, double pumping or high flow pumps can be configured for your high volume colorants and together with individually configurable dispensing, recirculation and stirring parameters, the colorant is kept in optimal condition.

The optional NoPurge INV system not only provides 100% colorant recirculation, but also eliminates the need for purging, reducing mistints and disposing of wasted colorant.

This feature meets the growing demand for eco-friendly products in the industry, providing a sustainable solution that reduces waste and environmental impact.

COROB EVOPLUS boasts the best capacity/footprint ratio in its segment and can be tailored to fit specific productivity and space requirements of your business.

With its class leading low colorant refilling height, coupled with excellent can handling ergonomics including the option for semi or fully automatic shelves, the EVOPLUS delivers the best experience your customers deserve.



SUITABLE FOR LOW-NO VOC

Recirculation keeps colorant homogenized and prevents sedimentation



FAST AND ACCURATE

Simultaneous dispensing, with perfect results from 100ml samples to 20-liter cans



EASE OF USE

The ergonomic design makes refilling colorants and handling of all can sizes effortless



SUSTAINABILITY

NoPurge option to prevent mistints, whilst eliminating purge costs and waste

ABOUT US

COROB 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.









Technical data

	[XS]	[M]	[L]
Business environment	Paint stores, DIYs and professional paint stores		
Volume output	Medium / High		
Dispensing technology	Bellows pump		
Dispensing flow	On-Demand Simultaneous / Simultaneous [optional]		
Circuit flow rate [l/min]*	STD 0.25 [Single pump] - 0.5 [Double pump] - HF 0.4		
Minimum dispensed quantity [fl.oz.] (cc)*	[w/ EV] STD 1/768 (0.039) - HF 1/384 (0.077) [w/ INV] STD 1/1536 (0.019) - HF 1/576 (0.051)		
Valve type	COROB 3-way Electric Valve (with re-circulation) NoPurge INV (Integrated Nozzle Valve) [optional]		
Canister configurations	Up to 18, expandable to 32 with additional modules	Up to 26	Up to 32
Canister sizes [l] (q-G)**	1.5 (1.58 q) / 2.5 (2.64 q) / 5 (1.32 G)		
Colorant compatibility	Water, Universal, Solvent		
Dimensions HxLxD [mm] (in)	H: 1148 (45.2) L: 985 (38.8) [center frame+2 modules] D: 938 (36.9) w/ shelf - 865 (34) w/o shelf	H: 1148 (45.2) L: 985 (38.8) D: 938 (36.9) w/ shelf - 883 (34.8) w/o shelf	H: 1148 (45.2) L: 1257 (49.5) D: 938 (36.9) w/ shelf - 883 (34.8) w/o shelf
Footprint [mq] (sq ft)	0.92 (9.9) w/ shelf – 0.85 (9.1) w/o shelf [center frame+2 modules]	0.92 (9.9) w/ shelf – 0.86 (9.4) w/o shelf	1.17 (12.7) w/ shelf – 1.11 (12) w/o shelf

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

** The bigger size canisters reduce the maximum canister number possible.

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