

Dispensers

COROB FLEX 500

The efficient
turntable
automatic
dispenser

Highlights

RELIABLE

Efficient piston pump technology for precise colorant dispensing.

SMART DESIGN

Low complexity structure, for simple and effective use.

LOW-NO VOC

Optimal performance in colorant handling.



The COROB FLEX 500 is the ideal turntable dispenser built with a simple yet effective design for handling the evolving nature of the colorants. Its reliable piston pump technology in combination with a smart management control improves the colorant dispense timing.

Low complexity build, it allows for simple and effective use and easy to change parts.

The colorants, ranging from organic solvent-based or water colorants up to no-low VOC, are optimally handled. The brush works allowing a complete cleaning cycle in both directions, greatly improving cleaning time.

The optional gravimetric function makes it ideal for gravimetric systems requiring high and constant accuracy. Applications nowadays are the ink-industry and in-plant tinting.

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, DIY
Volume output	Low / Medium
Dispensing technology	Piston pump
Dispensing flow	Turntable sequential
Circuit flow rate [l/min]*	0,3 - 0,6
Minimum dispensed quantity [fl.oz.] (cc)*	1/576 (0,051)
Valve type	Ceramic valve
Canister configurations	Up to 24
Canister sizes [l] (q-G)	2,5 (2.64 q) / 5 (1.32 G)
Colorant compatibility	Water, Universal, Solvent
Footprint [m ²] (ft ²)	0,83 (8.9)

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

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