Technical Data Sheet

BASE DISPENSER FEATURES

Dispensing technology

n. 03 [March 2025]

Automatic Turntable Dispensers COROB T400

NoPurge Piston pump (NPP)



Dispensing flow	Sequential Turntable (Bidirectional)
Dispensing displacement	External head
Canister sizes [I] (q-G)	1.5 (1.58) / 2.3 (2.4) / 4.3 (4.5) / 6 (6)
Canister configuration	up to 24
Canister material	POM (Acetalic resin)
Canister stirring	Pre-set [one for all canisters]
Pump type	NPP1000M - Pump volume [ml]: 70
Circuit flow rate [l/min]*	1
Minimum dispensed quantity [fl.oz.] (cc)*	1/576 (0.051)
Valve type	Sphere valve
Cleaning system	Automatic cleaning brush
Electronic generation/type	5G TTD
Colorant base compatibility	Decorative and Industrial: Water [w], Universal and Solvent [s]
User interface	Control devices & Led indicators
Shelf type	Semi-Automatic
DISPENSER VERSIONS	
Panels	Sheet Metal / Plastic
External modules add-ons	No
Available versions	-
CAN HANDLING FEATURES**	
Minimum can height [mm] (in)	90 (3.54) - 85 (3.35) [w/ Puncher]

Maximum can height [mm] (in)	500 (19.7) - 479 (18.8) [w/ Puncher]	
Minimum can diameter [mm] (in)	60 (2.36) - 110 (4.33) [w/ Puncher]	
Maximum can diameter [mm] (in)	390 (15.35) [w/ hole in the center] - 330 (13) [w/ hole not in the center]	
Maximum can weight on shelf [kg] (lbs)	35 (77)	

POWER SUPPLY / MACHINE ENVIRONMENT

Power supply [V]	Single phase 100 - 240 ±10%
Frequency [Hz]	50/60
Fuses [A]	F 10 A
Maximum power absorption [W]	from 60 to 300 based on the configuration
Working temperature [Celsius] (Fahrenheit)	From 10° to 40° (50° to 104°)
Relative humidity	From 5% to 85% (without condensation)
Certification	CE/UKCA

DISPENSER DIMENSIONS

Length [mm] (in)	817 (32.2)	
Depth [mm] (in)	930 (36.6)	
Height [mm] (in)	1447 (56.9)	
Footprint [m ²] (ft ²)	0.76 (8.18)	
Machine Weight [kg] (lbs)	246 (543)	
Machine + packaging Weight [kg] (lbs)	270 (595)	

EQUIPMENT FEATURES

TOUCHcontol	Optional
Semi-Automatic shelf	Standard
Semi-Automatic puncher	Optional
Laser BHL	Optional
Internal heater	Optional
Central monitor support	Optional
Tablet support	
Corob Connect	Optional
Values highly affected by the nature of the colorants and their rheological properties. ** IMPORTANT: most machine and paint can dimensions refer to the basic machine model. Doptions and alternative devices can change these values. Please check with your local sales epresentative or contact one of COROB's offices. "ake note: data refers to base configuration machine, figures may vary according to lifferent specifications. Product not available for China market. © COPYRIGHT 2025, COROB S.p.A All rights reserved in all countries This information is provided without warranty, representation, inducement or license of any cind. It is accurate to the best COROB's knowledge or is obtained from sources believed to be accurate. COROB therefore assumes no legal responsibility for reliance upon given nformation.	



