

Technical Data Sheet

n. 04 [March 2026]

Automatic Turntable Dispensers

COROB T100 [S]



BASE DISPENSER FEATURES

| | |
|---|---|
| Dispensing technology | NoPurge Piston pump (NPP) |
| Dispensing flow | Sequential Turntable (Bidirectional) |
| Dispensing displacement | Internal head |
| Canister sizes [l] (q-G) | 1.5 (1.58) / 2.3 (2.4) |
| Canister configuration | up to 16 |
| Canister material | POM (Acetalic resin) |
| Canister stirring | Pre-set [one for all canisters] |
| Pump type | NPP300P - Pump volume [ml]: 50 |
| Circuit flow rate [l/min]* | 0.3 |
| Minimum dispensed quantity [fl.oz.] (cc)* | 1/576 (0.051) |
| Valve type | Sphere valve |
| Cleaning system | Passive 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 | Manual "pull out" |

DISPENSER VERSIONS

| | |
|--------------------------|-----------------------|
| Panels | Sheet Metal / Plastic |
| External modules add-ons | No |
| Available versions | [L] |

CAN HANDLING FEATURES**

| | |
|--|---|
| Minimum can height [mm] (in) | 70 (2.76) |
| Maximum can height [mm] (in) | 457 (18) |
| Minimum can diameter [mm] (in) | 60 (2.36) |
| Maximum can diameter [mm] (in) | 330 (13) [w/ hole in the center] - 280 (11) [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) | 670 (26.4) |
| Depth [mm] (in) | 770 (30.2) |
| Height [mm] (in) | 1325 (52.2) |
| Footprint [m ²] (ft ²) | 0.51 (5.5) |
| Machine Weight [kg] (lbs) | 115 (253.5) |
| Machine + packaging Weight [kg] (lbs) | 140 (308.6) |

EQUIPMENT FEATURES

| | |
|---|----------|
| TOUCHcontol | -- |
| Semi-Automatic shelf | -- |
| Semi-Automatic puncher | -- |
| Automatic shelf | -- |
| Laser BHL | Optional |
| Internal heater | Optional |
| Monitor support | -- |
| Keyboard and mouse support | Optional |
| Tablet support | Optional |
| Corob Connect | Optional |
| Gravimetric module (scale not included) | -- |

* 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. Options and alternative devices can change these values. Please check with your local sales representative or contact one of COROB's offices.

Take note: data refers to base configuration machine, figures may vary according to different specifications.

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| Canister sizes [l] (q-G) | 1.5 (1.58) / 2.3 (2.4) |
| Canister configuration | up to 32 |
| Canister material | POM (Acetalic resin) |
| Canister stirring | Pre-set [one for all canisters] |
| Pump type | NPP300P - Pump volume [ml]: 50 |
| Circuit flow rate [l/min]* | 0.3 |
| Minimum dispensed quantity [fl.oz.] (cc)* | 1/576 (0.051) |
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| Relative humidity | From 5% to 85% (without condensation) |
| Certification | CE/UKCA |

DISPENSER DIMENSIONS

| | |
|--|-------------|
| Length [mm] (in) | 840 (33) |
| Depth [mm] (in) | 940 (37) |
| Height [mm] (in) | 1325 (52.2) |
| Footprint [m ²] (ft ²) | 0.79 (8.5) |
| Machine Weight [kg] (lbs) | 166 (366) |
| Machine + packaging Weight [kg] (lbs) | 200 (441) |

EQUIPMENT FEATURES

| | |
|---|----------|
| TOUCHcontol | -- |
| Semi-Automatic shelf | -- |
| Semi-Automatic puncher | -- |
| Automatic shelf | -- |
| Laser BHL | Optional |
| Internal heater | Optional |
| Monitor support | -- |
| Keyboard and mouse support | Optional |
| Tablet support | Optional |
| Corob Connect | Optional |
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