

# TINTY

COLOR DISPENSER



# TINTA 2.0

Revolutionary @ POS

MADE IN

GERMANY

 **Collomix**  
.colorTEC

### Fast – more time with your customer

The TINTA 2.0 tints a 10 l paint container of all light and medium tones in just 20 seconds. Even very dark colours like slate grey can be dispensed in just 2 minutes.

With parallel dosing of up to five colorants, all colors are ready to be mixed in the fastest time. Customers spending no time queuing, less time waiting for a product, and your staff are free to work the sales floor.



### Absolute precision

Repeatable, accurate tints are a baseline, and the TINTA 2.0 goes beyond that with perfect accuracy that can deliver even very small 125 ml samples without additional preparation and in highest precision. Even sample pots for shades as light as off white. Leaving customers with a great sample experience makes them more likely to return for the full product and experience satisfaction in their project.

### Smoother instore operation

By focusing on ergonomics, the TINTA 2.0 reduces the physical strain of handling paint containers. Match the TINTA 2.0 with a Collomix shaker or mixer using a roller conveyor and containers can be rolled between the two machines: Less demanding on the operator which means more staff can operate the mixing station at full capacity.



### Easily integrated and operated

The TINTA 2.0 provides an open interface which means you can use any commercially available program or, the coloroTINT package provided by Collomix. Furthermore, the TINTA 2.0 is set up for future shop concepts with remote and autonomous tinting. With the embedded Linux-PC the TINTA 2.0 is quick to start, update free and easy to manage.

### Low-cost, low-maintenance, high sustainability

Our patented dosing technology means the nozzle only needs purging rarely. Giving more economic use of colorants and boosting sustainability.

This high availability and minimal day-to-day maintenance save direct costs, and long service intervals and zero need for calibration mean that your TINTA 2.0 is easy to service is operating at full capacity at all times.



»The operation is surprisingly simple. It's good when more employees are able to work with the machine or when I can call from the construction site and tell them to please tint me another bucket and it's exactly the right colour. That used to be a problem before.«

[Kessler Beschichtungen, Rotthalmünster, Germany]



**Perfect color samples**

Even small samples of 125 ml can be toned accurately (0.04 ml +- 5%, rheology dependent).

**Perfectly linked**

Integrated into the network for autonomous dispensing.

**Ideal tinting software**

Use either the Collomix coloroTINT or another commercially available program via an interface.

**Repeatable colors**

Whether 125 ml or five 12.5 l buckets, the color result is always the same.

**Calibration free**

The TINTA does not need to be calibrated as the pumps are reliable and accurate throughout their lifetime.

**Perfect for the POS**

Intuitive to use, doses quickly and accurately – keeps your customers satisfied.

**Low maintenance**

Long service intervals, little downtime and hardly any day-to-day effort save money.

**Easy refilling**

An LED indicates which canister needs to be refilled and the funnel makes it easy and spill-free.

**Low purge**

Thanks to the patented nozzle technology, hardly any purge is required, which is economical and sustainable.

**Fast dosing**

Up to five colorants can be dispensed simultaneously with fast pumps. (Total 1.1 l/min)

**Ergonomic design**

Can be directly connected to the shaker/mixer via roller conveyors, which is easy on the backs of employees.



»The machine is really easy to manage and doesn't need a lot of attention. And the roller conveyor from the dispenser to the shaker allows even more employees to use the TINTA and shaker thanks to the good ergonomics.«

[Maler Strobl GmbH, Pöttmess, Germany]

## TINTA 2.0 FEATURES

- » Simultaneous dosing of 5 colorants for fast tinting
- » tintONE – ensures that the pastes are always in a good processable condition during circulation operation
- » coolNOZ – Dew point technology prevents colorant drying at the dosing head and enables fast and high-precision dosing
- » moveNOZ – movable dosing head for optimum and ergonomic operating comfort
- » lidDETECTION – Automatie lid monitoring prevents incorrect or unsealed lids and drying out
- » accuPUMP – fast and highly accurate dosing – calibration-free for a lifetime

## TECHNICAL DATA

Models	TINTA 16	TINTA 24
Housing option	16 canisters	24 canisters
Cycles	flexible from 1 - 16	flexible from 1 - 24
<b>Power and performance</b>		
Dosing technology	volumetric; up to 5 colorants simultaneously	
Dosing flow rate	220 ml/min per colorant   1.1 l/min max.	
Smallest dosing quantity	1/768 fl.oz. (0.04 ml)	
Pumps	90 ml (3 oz.) calibration-free piston pumps	
Valves	ceramic disc valves	
<b>Operation</b>		
Dispensing head	Low purge coolNOZ technology*	
Canister Volume	2,5 l	
Container handling	moveNOZ, dosing head is guided to the container	
Colorant type	Water-born colorants only	
Loading height	390 - 690 mm	
<b>Shipping and installation</b>		
Max. container height	450 mm	
Max. container diameter	380 mm	
Machine dimensions (W x D x H)*	1080 x 805 x 1255 mm	1235 x 805 x 1255 mm
Machine weight	133 kg	152 kg
Shipping dimensions	1260 x 830 x 1300 mm	1260 x 830 x 1300 mm
Shipping weight	169 kg	188 kg
Mains voltage	240 V	
Installation	Rollers for easy movement in all directions	
Can be combined with roller conveyor	Yes	
<b>Options</b>		
Options and accessories	Please refer to the TINTA accessories list for comprehensive options	

\* Collomix recommends a purge after 70 hours of unused colorants.



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[www.collomix.com/en/products/colortec-tinting-mixing](http://www.collomix.com/en/products/colortec-tinting-mixing)