



# The dispensing systems by Tecos Bruhin are designed for efficiency with the highest precision.

The results can be traced and reproduced at any time. Thanks to their easy operation and clever design, you will save time, whilst increasing your profitability.

Batch sizes	Balance size	Balance scaling
0.5 – 60 kg	30 – 60 kg	0.1 g
2.5 – 1'500 kg	150 – 1'500 kg	1.0 g
>1'500kg	1'500 – 3'000 kg	10 g

Product	Viscosity mPas	Dispensing capacity max. ltr/min		Ø Dosing time 2 kg - 4 comp.	Ø Dosing time 50 kg - 4 comp.
		V1	V2		
Coating paint	2'000 – 40'000	40	300	2 min	5 min
Printing ink	40'000 – 500'000	20	150	4 min	10 min

### Dispensing systems by Tecos Bruhin: Real added value

- + Highest level of reproducibility / repeatability
- + Reduction of personnel costs
- + Reduction of storage costs
- + Reduction of production downtimes
- + Reduction of product residue
- + "First time right" batches: continuous inspection
- + Is reduced to random samples



### Impressive results

- + Unrivalled pumping systems for high-viscosity products supplemented with modular pumping systems for liquid components
- + Easy, safe operation
- + High level of reproduction accuracy ensures consistently high level of quality of the final product
- + Flexible modularity facilitates customised systems



### Optional upgrading

- + Audited batch tracing
- + Interface with the process control system
- + Interface with the colorimetry system
- + Valve cleaning system



### Applications and product line / model series

<b>Application for</b>	<b>S12</b>	up to 12 components
+ Printing inks	<b>L20</b>	up to 20 components
+ Security inks	<b>L24</b>	up to 24 components
+ Liquid printing inks	<b>M32</b>	up to 32 components
+ Paints, coatings and additives	<b>V32</b>	up to 32 components
+ Sealants and adhesives	<b>V44</b>	up to 44 components
+ Cosmetics and fragrances	<b>V64</b>	up to 64 components