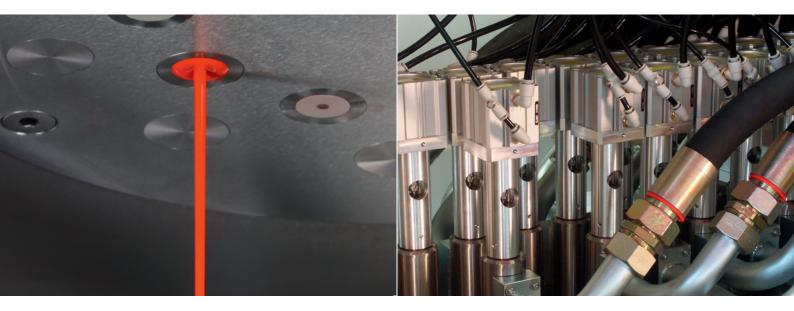
# tecosbruhin+



# 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	

<b>Viscosity</b> mPas			<b>Ø Dosing time</b> 2 kg - 4 comp.	<b>Ø Dosing time</b> 50 kg - 4 comp.
	V1	V2		
2'000 - 40'000	40	300	2 min	5 min
40'000 – 500'000	20	150	4 min	10 min
	mPas 2'000 - 40'000	mPas max. ltr/ V1 2'000 - 40'000 40	mPas max. ltr/min V1 V2 2'000 - 40'000 40 300	mPas max. ltr/min 2 kg - 4 comp.  V1 V2  2'000 - 40'000 40 300 2 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

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