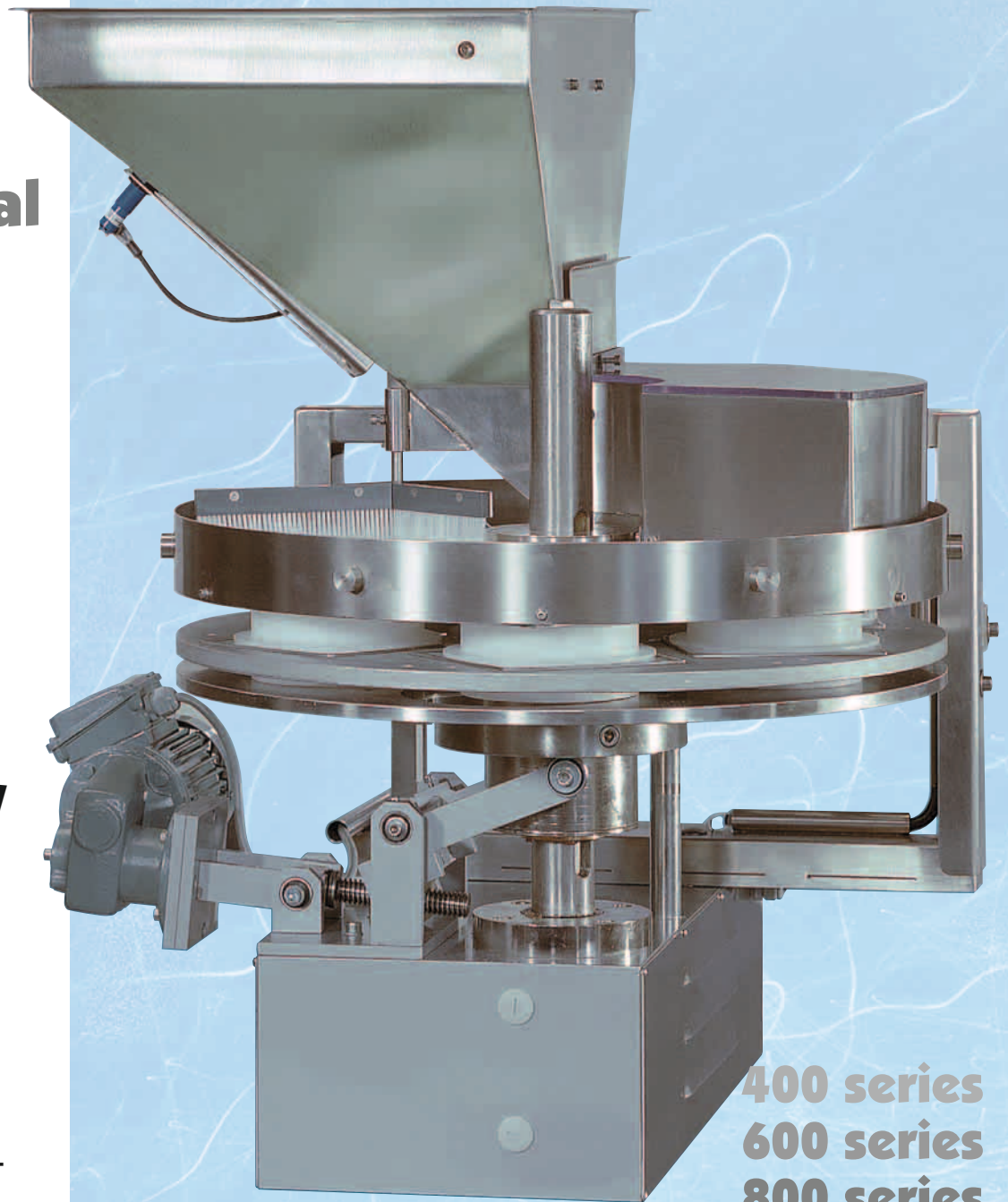


“VS” and “VK” series for volumetric dosing

- **Fast**
- **Reliable**
- **Economical**

**to volumetrically
precision-dose
any free-flowing
bulk goods such
as:**

- Foods
- Animal feed
- Seeds
- Chemical and pharmaceutical products
- Building materials and much more...

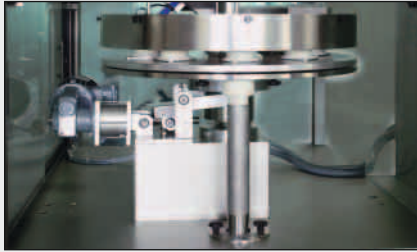


**400 series
600 series
800 series**

K & K

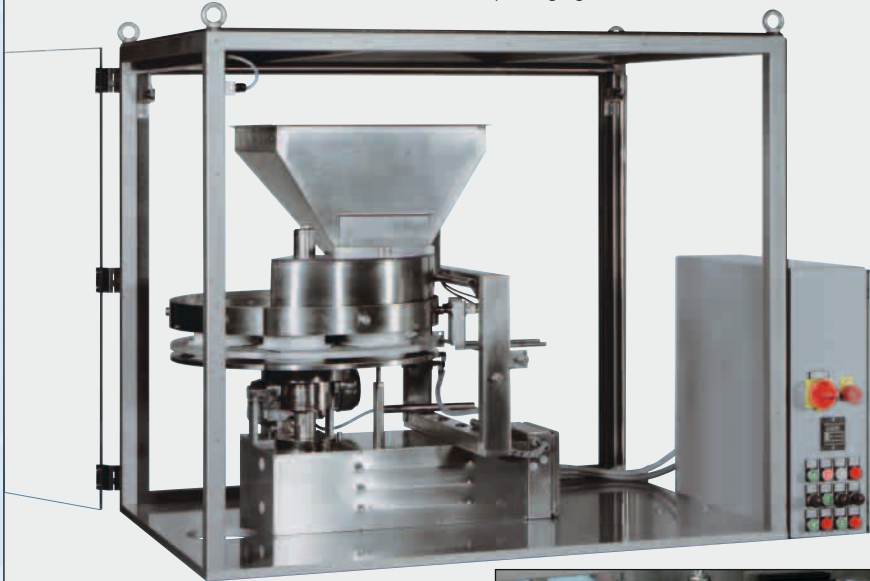
Wiege- und Dosiertechnik GmbH

The correct measure for your packaging



- The precision, motor-driven volume adjustment has been prepared to allow for controlling according to tendency via a check weigher.
- Specific, quick-change delivery formats allow for the maximum cycle performance of the entire system.

K&K volumetric metering units have been designed as a complete unit and can be synchronised to work with any conventional packaging machines.



- The motor-driven levelling brush lets you meter even lumpy or fragile products quickly and accurately.
- The dosing cups are fixed to the metering plates via a quick-change system to ensure a speedy make-ready.



K&K volumetric dosing machines ensure extremely efficient and cost-effective packaging as a result of very high-cycle performances.

The rugged and durable machines can be deployed at the most demanding facilities, where dust, heat or moisture may be an issue.

K&K metering units can be synchronised to work with any conventional automatic packaging machines to allow for fully automatic operation, or they can be deployed for manual packaging.

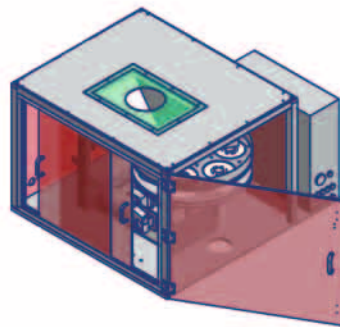
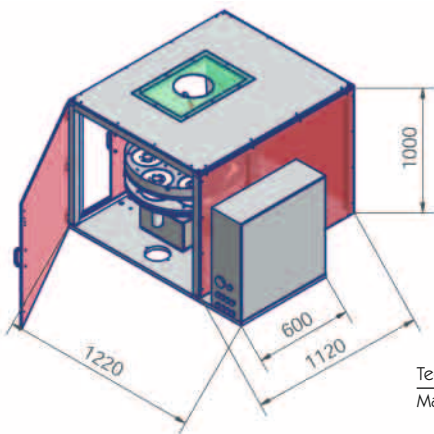
Engineering features:

- Depending on the nature of the product, the metering units are either designed as the VS series featuring a grinding disc closure or as the VK series featuring a flap closure
- Separately driven via a worm gear with a frequency-controlled motor or via a servo drive
- The dosing speed is infinitely variable according to the required cycle performance of the downstream packaging machine
- A special purpose-made software allows for a constant ejection position at different dosing speeds
- The separate switch cabinet accommodates all the operational controls and is connected to the metering unit via a 3 m long cable to allow for the most ergonomic position
- All machine parts that come into contact with the product are made of 1.4301 stainless steel

Optional features available:

- Servomotor drive
- Dust-proof housing to completely enclose the metering unit
- Motor-driven stripping brush to level off the bowls filled with sensitive products
- Electric motor with "feedback" to a check weigher to allow for volume adjustments
- Made of stainless steel completely for deep-freezer or wet applications, or for handling aggressive products
- Cups made of 1.4301 stainless steel with a plastic grinding disc
- Level monitoring of the feed funnel
- Delivery funnel

and more...



Technical specifications:	400	600	800
Max. metering volume VS:	0.5 l	4.0 l	10.0 l
VK:	0.5 l	2.5 l	3.0 l
Accuracy:	0.1 – 2 %		
Power consumption:	0.37 kW	0.37 kW	0.75 kW
Mains supply:	230/400 V 50/60 Hz		
Weight with POM cups:	150 kg	200 kg	310 kg
Output up to (S/min):	200	200	60