



### **Romaco Bosspak RTC Series**

The electronic counting systems in the Romaco Bosspak RTC series are used to fill pharmaceutical solids into bottles in a controlled process. Quad Count, the unique counting system, impresses with its extreme precision. This optical matrix counter scans every single product from four sides and identifies broken and other defective products reliably. All products are efficiently separated by means of a rotating sorting disc.

#### **Highlights**

- Quad Count optical matrix counter provides very high counting accuracy
- Counting sensors scan the product from all sides
- Broken and defective products are reliably detected
- Products separated properly by means of rotating sorting discs
- Automatic monitoring of the counting sensors
- Special nozzles prevent dust on the counting heads
- Dust aspiration before counting and filling
- Fully or semi-automatic operation
- Quick, tool-free format changes
- Simple cleaning
- cGMP compliant design
- Suitable for small to medium batch sizes

<b>Technical Data</b>	RTC 15	RTC 30	RTC 30-4
Speed count BPM/100, max.	15	30	50
Tablet size, in mm	Ø 4 × 2 – Ø 18 × 9		
Capsule size, in mm	Ø 4 × 10 – Ø 14 × 30		
Bottle dimensions, in mm	Ø 20 × 30 – Ø 150 × 170	Ø 30 × 40 – Ø 115 × 220	Ø 30 × 40 – Ø 80 × 220
Counting stations	1	2	4
Machine dimensions (L × W × H), in mm	675 × 653 × 690	1,175 × 850 × 1,800	2,200 × 868 × 1,800
Weight (approx.), in kg	75	250	500

