Belt conveyor KB7020







Features

- High capacity
- Conveying angle adjustable 0 45°
- Speed continuously adjustable
- Easy height adjustment
- Optimum viewing thanks to large inspection windows
- Easy assembly and disassembly in only **5 steps** without tools
- Quick release mechanism with preset belt tension
- Wave profile belt for gentle conveying of products
- Inlet hopper with quick assembly clamp

Belt conveyor Model KB7020

• Conveying of tablets of 3-35 mm diameter, and capsules

Design

- Constructed according to GMP specifications
- Horizontal and upward conveying of tablets (up to 45°)
- The process can be monitored visually at all times through a large acrylic window
- For cleaning the belt conveyor can be disassembled easily and without tools by a single person
- Low maintenance

Measurements

- Various belt lengths available (1500, 2000 or 2500 mm)
- Belt width outside: 193 mm, inside: 110 mm

Features

- The conveying speed is continuously adjustable between 0 - 0.3 m/s
- The height is adjustable using a telescopic column
- Capacity per hour: up to 3 m³

Inlet hopper with quick assembly clamp



Large inspection window



Quick release mechanism

Belt conveyor type	KB7020-	1500	2000	2500
Dimensions				
Weight net	kg	70	90	110
Outlet height 45°	mm	1194 - 1394	1521 - 1721	1901 - 2101
Inlet height 45°	mm	371 – 571	371 – 571	371 – 571
Inlet height 0°	mm	763 – 963	763 – 963	763 – 963
Outlet apperture	mm	210 x 110	210 x 110	210 x 110
Inlet hopper	mm	210 x 185	210 x 185	210 x 185

Technical Data

Power supply 100 – 240 V, 50 / 60 Hz		
Maximum current	Α	1
Protection rating of drive unit		IP50