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 m^3

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	A	1		
Protection rating of drive unit		IP50		