

RELIABLE ACCURACY



Type	JesBelt K
Typical applications	Wet and sticky products such as fresh food, fish and similar
Benefits	Suitable for the food industry and other industries with high cleaning properties. High operational reliability
Approvals	
Accuracy from*	±0.5 %
Capacity range	0.5 - 100 m ³ /h
Product temperature	-30°...70°/130°
Atex option	Zone 21+22 - Zone 1+2
Belt width	550- 950 mm
Regulation range Feeding/weighing Belt speed	10:1 30:1
Construction	AISI 304 Open
Options	FDA approved belt With or without support

* Accuracy is depending on product characteristics and final design.



JesBelt K

JesBelt K – service friendly cleanliness

The JesBelt K weigh feeder is specially designed for the food industry. Compared with traditional weigh feeders, the JesBelt K design is considerably simpler, as the weighing part is inserted into the actual construction, and by means of two single point load cells, excellent stability and accuracy is achieved.

The weigh feeder is designed for use in the food processing industry. This means that the weigher is constructed in modules and is very service friendly for cleaning. The belt can easily be demounted, and all rollers can be dismantled and washed. The weigher is as standard carried out in AISI304 stainless steel.

The JesBelt K is designed to meet current market demand taking the greatest possible consideration to material character, weight and the surroundings.

The weigh feeder is applicable for many applications requiring a built-in weighing function. With great accuracy, the JesBelt K can work with different materials such as fish, meat, and vegetables. With the JesBelt K range of weigh feeders, problems with stability and accuracy are minimized as there is no zero offset due to product deposits.

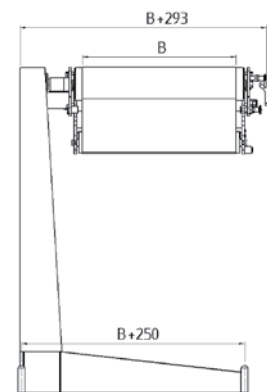
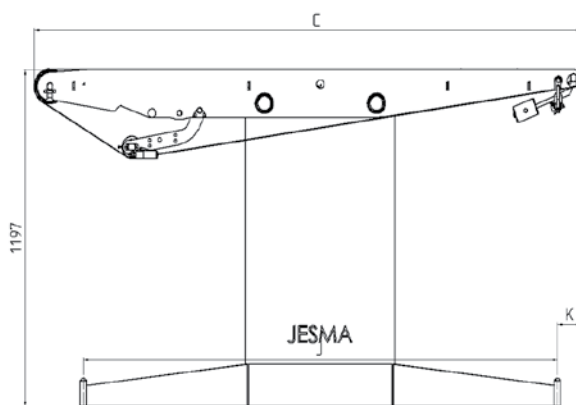
The construction principles of the JesBelt K weigh feeder has moved the weighing part from the end of the belt and inserted it into the actual construction. The conveyor belt can be replaced without dismantling the actual weigher.





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Standard range JesBelt K



JesBelt K 550 [up to 50 m³/h]				
C	B	J	K	Weight open/closed
1600	550	1140	350	125/210 kg
2200	550	1540	450	175/250 kg
3400	550	1940	500	250/310 kg
JesBelt K 750 [up to 75 m³/h]				
1600	750	1140	350	140/225 kg
2200	750	1540	450	190/265 kg
3400	750	1940	500	265/325 kg
JesBelt K 950 [up to 95 m³/h]				
1600	950	1140	350	155/240 kg
2200	950	1540	450	205/280 kg
3400	950	1940	500	280/340 kg