Screw Feeder MWSB.

Application
The versatile Buhler MWSB screw feeder has been designed to meet top sanitation standards. It can be used for high-precision volumetric proportioning or for feeding material at a controlled rate to a gravimetric system. In addition, this screw feeder is applied for conveying powdered products in the food industry. Its throughput capacity is as high as 170 m³/h.

Optimized design for perfect sanitation
– The optimal design of the components in contact with the product prevents dust traps and thus material residues.
– The application of sealed bearings rules out contamination. Absolute product purity is thus guaranteed.
– If required, a withdrawable screw is available. It fulfills the most rigorous sanitation requirements.

Top proportioning accuracy
The design of the outlets, which is optimized for the specific application, allows the most accurate proportioning of material to be achieved. In addition, the product-specific module design ensures top uniformity of proportioning. This results in an outstanding product quality.

Long service life and low maintenance
– The excellent quality of the screw and the high-grade seals used ensure a long service life of the MWSB screw feeder.
– Thanks to their intelligent design, all components are easily accessible. This makes for extreme ease of maintenance of the screw feeder.

Features
– High degree of sanitation
– Maximum proportioning accuracy
– Low maintenance
Screw feeder for best uniformity of proportioning.

Technical data, dimensions (mm)

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*= standard lengths, other lengths = extra charge.