



CERVO

The automatic hopper scale CERVO is a high-precision measuring instrument for the gravimetric weighing of powdery and granular products. This calibratable automatic hopper scale demonstrates impressive results with the highest level of accuracy and unique reliability thanks to its innovative drive and control technology.

SWISCO



WHEAT



BARLEY



OATS



RYE



RICE



BRAN



FLOUR



FEED



CORN



INGREDIENTS



HOPPER SCALE

CERVO

| Type | Diameter mm | Height mm | Wheat t/h | Flour t/h | Bran t/h |
|-------|-------------|-----------|-----------|-----------|----------|
| 25 | 400 | 882 | 5.9 | 4 | 1.6 |
| 45 | 400 | 1032 | 9.9 | 6.6 | 2.6 |
| 85 | 500 | 1342 | 19.8 | 13.2 | 5.3 |
| 125 | 500 | 1587 | 29.7 | 19.8 | 8 |
| 165 | 600 | 1550 | 39.6 | 26.4 | 10.6 |
| 245 | 600 | 1862 | 59.4 | 39.6 | 15.8 |
| 245-2 | 600 | 3950 * | 118.8 | 79.4 | 31.6 |
| 245-4 | 600 | 3950 * | 237.6 | 158.6 | 63.2 |

The automatic scale CERVO is a discontinuous hopper scale for in-house process control with a capacity up to 320 m3 per hour. Energy efficient, electromechanical drive systems minimize wear and tear, decreasing the need for maintenance. swisca's unique measuring cells guarantee an exceptional measurement

accuracy. For granular products, e.g. wheat, a hopper with overflow is used. For powdery products, e.g. flour, a tubular screw or a dosing wheel is implemented. The touch-screen control is easy to use yet advanced and robust.

*incl. Inlet- and outlet hopper



Straightforward touch screen

IOT compatible control

High-quality measuring cells

Energy-efficient servo drives

Good accessibility for cleaning

Metal detectable connections

