

**BUHLER** 

# High performance and separation accuracy with maximum sanitation.

Azurit Plus small plansifter is used for sifting and grading powdered and granulated products with maximum sanitation.

#### Optimal space-performance ratio

The high throughput capacity of the machine combined with its high separation precision and small installation area ensure an excellent space-performance ratio.

#### Maximum sanitation

The materials used meet the highest requirements on food safety and thereby guarantee contamination-free sorting. All parts coming into contact with products are also easily accessible and therefore easy to clean.

### High sifting and grading flexibility

Thanks to various sieve frames, the flow sheet can be adapted to the specific requirements when sifting and grading different products.

#### **Reliable operation**

The small plansifter is made of high-quality materials and guarantees a long production lifecycle. The robust construction allows reliable operation with minimal maintenance requirements.





#### Advantages

- Optimal space-performance ratio
- Maximum sanitation
- High sifting and grading flexibility
- Reliable operation

## NovaTec sieve stacks for contamination-free sifting.

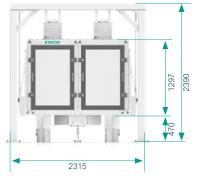
#### NovaTec sieve features

- Completely made of plastic and aluminum
- For highest sanitation requirements
- Multifunctional Nova sieve cleaner: cleans sieve covers and sieve trays at the same time
- No coatings or connecting components within sieve stacks
- Equipped with NovaPrime sieve fabric
- Easy cleaning
- $\,-\,$  Not for abrasive products like rice, durum, maize, pulses or local grains

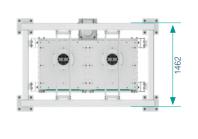


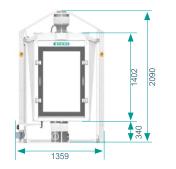
Small Plansifter				Motor	Weight (net)	Capacity wheat flour*
Number of sieve stacks	Number of sieves per stack	Number of fractions per stack	Sieve area in m <sup>2</sup>	kW	kg	t/h
2	10–12	2–5	8.1–9.7	2.2	1460	18
1	10–12	2–5	4.8	1.5	685	9

\*Capacity for wheat flour rebolting, @ 250 microns

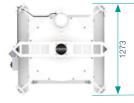














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