



Sifter
PT-S400



Sifter PT-S400

Optional with Infinitely adjustable frequency of the drive, in order to be able to vary the conveying speed



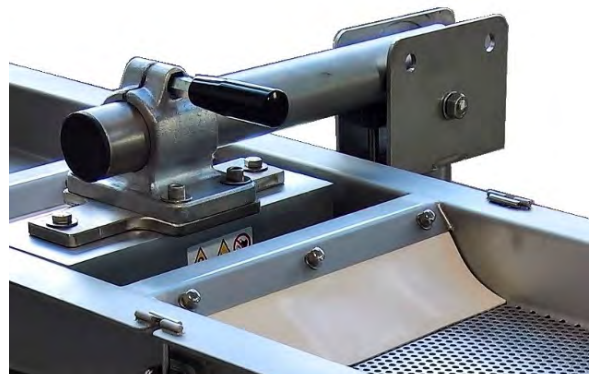
Easy to clean

- Screen insert with quick release fastened for easy and quick disassembly
- smooth surfaces, completely made of stainless steel, wipe and clean

Easy to set up

- compact design, safe to transport, easy to move, quick to align

Optionally with swivelling magnetic plate separator to separate pellets with metal inclusions from the product flow



Data:

| | Sifter | PT-S400 | | PT-S400 | |
|-------------------|--------|----------------------------------|-------------|----------------------------------|-------------|
| Working width | [mm] | 400 | | 400 | |
| No. sieve inserts | | 1 | | 1 | |
| Punching | [mm] | Ø2,0 - Ø7,0 | Ø2,0 - Ø5,0 | Ø2,0 - Ø7,0 | Ø2,0 - Ø5,0 |
| Throughput range | [kg/h] | max. 600 | max. 400 | max. 900 | max. 600 |
| Drive power | [kW] | 0,33 | | 2 x 0,33 | |
| Type of drive | | Unbalance motor | | Unbalance motor | |
| Fractions | | Under size / on-spec./ over size | | Under size / on-spec./ over size | |
| Sound level | [dbA] | <= 85 | | <= 85 | |
| Weight | [kg] | 130 | | 145 | |



About us:

The PT Maschinenbau GmbH is a privately owned company, located in southern Germany. As specialists in strand pelletizing we deliver our products from here to customers throughout whole Europe and worldwide.

We bundle up the core competencies for design, engineering and construction of our products. For the further provision of services we complement our abilities us by using a proven network of suppliers and service providers. We prefer generating our products by using local and European suppliers.



During decades of working in this business area we have gained a comprehensive experience, derived from countless projects with notable customers in all industry sectors and countries. Based on this know-how, with a long lasting and well-rehearsed team, we generate proven, reliable and durable solutions for our customers.

Scope of products:

| Cooling | | | | Drying | | Cutting | Sifting |
|----------------|--------------|-------------------|-------------------|----------|-----------|------------|------------|
| Cooling trough | Cooling belt | Strand conveyance | Water circulation | Air wipe | Air knife | Pelletizer | Sifter |
| PT-K150 | PT-B100 | PT-C100 | PT-W20 | PT-D50 | | PT-G50E | PT-S150 |
| PT-K200 | PT-B200 | PT-C200 | PT-W40 | PT-D100 | | PT-G100E | PT-S300 |
| PT-K250 | PT-B300 | PT-C300 | PT-W60 | PT-A75 | | PT-G120D | PT-S400 |
| PT-K400 | | | PT-W90 | PT-A150 | | PT-G220D | PT-S400-DD |
| PT-K600 | | | PT-W120 | PT-A300 | | PT-G320D | PT-S550-DD |
| PT-K800 | | | PT-W150 | PT-A400 | | | |
| | | | | PT-A600 | | | |

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