

# Finger Cascade Screen TopSpin

For the pre-separation in recycling plants for products which are difficult to screen, cascade screens are increasingly used. The advantage is that they screen with less pegging and can remove long parts. The finger cascade screen works on basis of a circular vibratory screen with high acceleration, generated via JOEST shaft drive.

Due to the high acceleration values with the conical opening finger screen system in cascade shaped arrangement – there is firstly a breaking up of the material and secondly a screening with comparatively few blockages. For best separation results, our finger cascade screens are equipped with an impact bottom for optimal product distribution and with additional falling steps.

Screen cut between 25 - 200 mm.

### ADVANTAGES

- Classifying of difficult products
- Screening with less pegging
- Easy maintenance
- High throughput rate
- Optimal product turning



### OPTIONS

- Static or resonant cover
- Vibration isolation frame
- Vibration monitoring system
- Inspection stages



#### **APPLICATIONS**

- Household and commercial waste
- Construction waste
- Electronic waste
- Shredder waste
- Tyre recycling
- Substitute fuel



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## TECHNICAL DATA

Туре	Width x Length (mm)	Weight (kg)	Drive (KW)	Capacity (m <sup>3</sup> /h)
SWEK 1200	1200 x 4000	2000	7,5	90
SWEK 1400	1400 x 4000	2500	11	110
SWEK 1600	1600 x 5000	3200	15	160
SWEK 2000	2000 x 6000	5000	22	240
SWEK 2400	2400 x 6000	7500	30	290