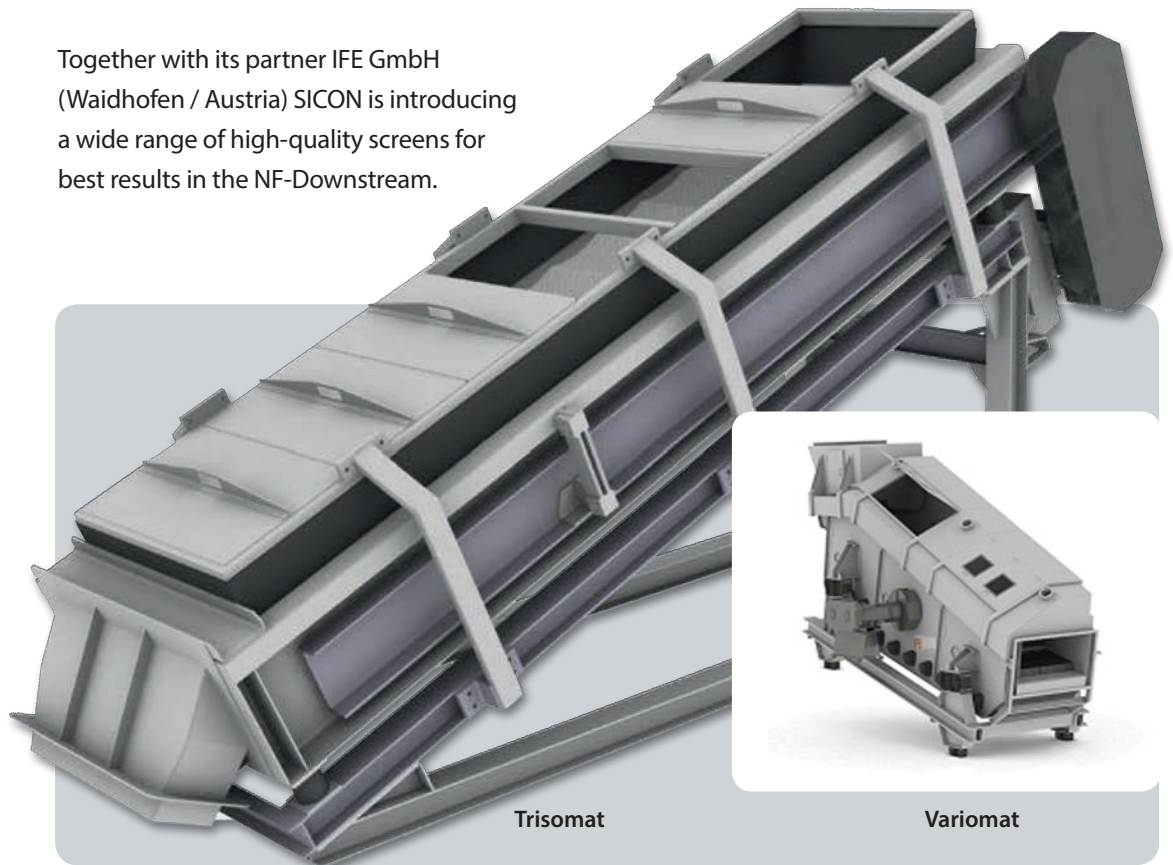


SICON Trisomat and Variomat

Highest screening efficiency for best results in NF-Downstream

Together with its partner IFE GmbH (Waidhofen / Austria) SICON is introducing a wide range of high-quality screens for best results in the NF-Downstream.



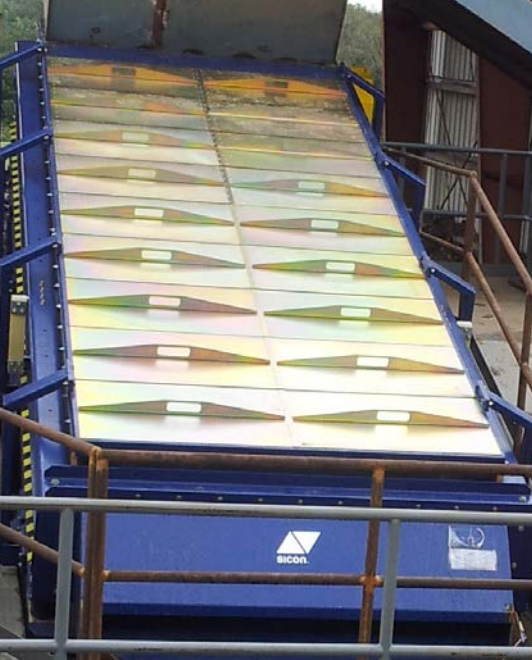
Your advantages at a glance

- Highest screen efficiency also for material below 4 mm (1.6")
- Sizes for up to 100 tph (A)SR available
- No transfer of fines
- No pokers
- Highest reliability
- Extremely massive built for lowest maintenance
- Optional features like sturdy covers available
- Perfect system integration possible by SICON



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SICON Trisomat

Standard design consisting of:

- Inner screen frame
- Outer screen frame
- Cross members for connection of flexible screen panels
- Flexible screen panels with mounting strips
- Stationary screen cover
- Feed end part
- Discharge end for oversize material
- Discharge flange for undersize material
- Drive shaft with bearings
- V-belt pulley, V-belts and drive motor
- Rubber supports

Advantages:

- Unique „3-phase-oscillation“
- High feed rates
- No pegging or blinding
- Low dynamic loads
- Safe operation
- Low maintenance
- Low weight

SICON Variomat

Standard design consisting of:

- Open screen frame in strong, vibrating stiff mild steel construction
- Screen deck according to technical data
- Unbalance shaft
- Stationary drive motor with articulated shaft, outboard bearing and V-belt drive
- Oil-bath lubrication
- Mounting units

Advantages:

- High throughput performances
- Screening with minimal blinding
- No stop periods required for screen cleaning
- Easy adjustment of the cut point
- Minimum maintenance

Möchten Sie mehr über den SICON Trisomat / Variomat erfahren?

Sie erreichen uns unter +49 (2733) 811 76-0 oder per E-Mail unter info@sicon.eu



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