

Mining & Aggregate

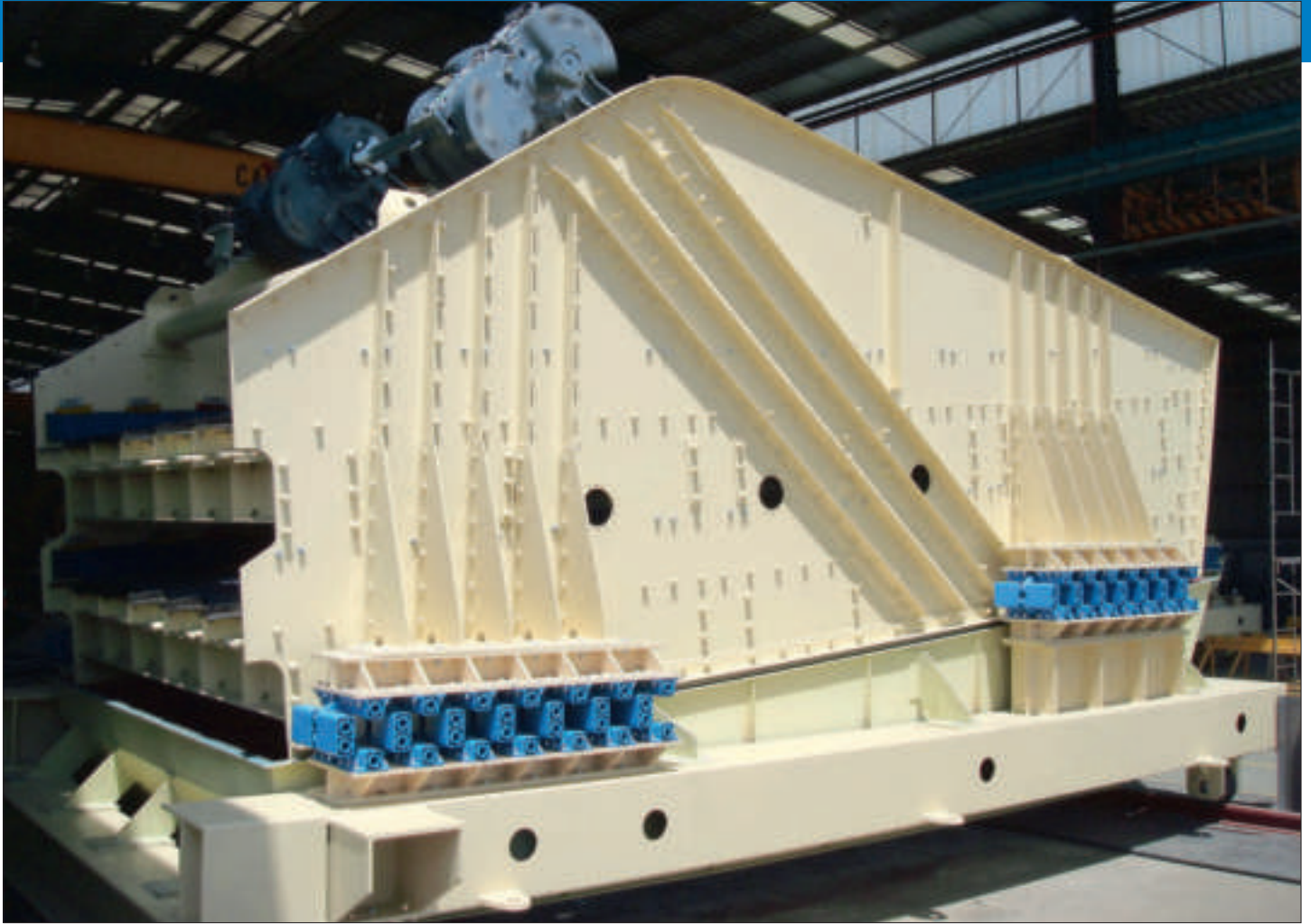


Applications



ROSTA 
swinging solutions

Horizontal vibrating screens



AB 50-2 TWIN



AB-HD 50-2



AB 38



AB 50-2

- High isolation
- Absorbing solid born noise
- Constant screen control

Inclined vibrating screens



AB 50-2



AB 50-2



AB 50-2 TWIN



AB 50 TWIN

- Shock load proof
- Resistant to corrosion
- Improved screen performance

Sub-frame isolation for vibrating screens



AB 50-2 TWIN/AB-D 50-2



AB 50-2/AB-D 50-2



AB 50/ESL 50



AB-D 50-2

- Reducing structural loading
- Save frequency control
- >96% vibration isolation

Vibrating feeders



AB-HD 70-3



AB-HD 50-2



AB-HD 50



Hanging suspension HS 50 (CE 2006/42/EG)

- Heavy-duty applications
- Absorbing high dump loads
- Feeder control all the time

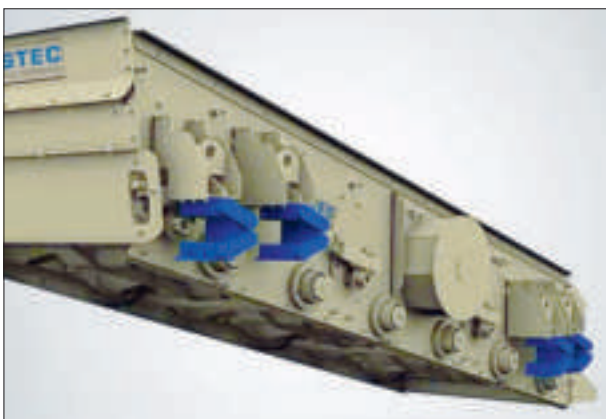
Mobile screening plants



AB-HD 50-2



AB 45



AB 50-2



AB-HD 50

- Variable sloped positions possible
- Screen attached to support structure
- High vibration isolation

Belt drives for vibrating screens



MB 50



MB 50



MB 70



MB 50

- Preventing v-belts from flipping or jumping
- No realignment needed
- Longer life of belts and bearings

Rock crusher drives



MB 100



MB 100



MB 100



MB 50

- Multiple V-Belt lifetime
- Compensating peak loads
- No routine maintenance needed

Slurry pump drives



MB 100



MB 100



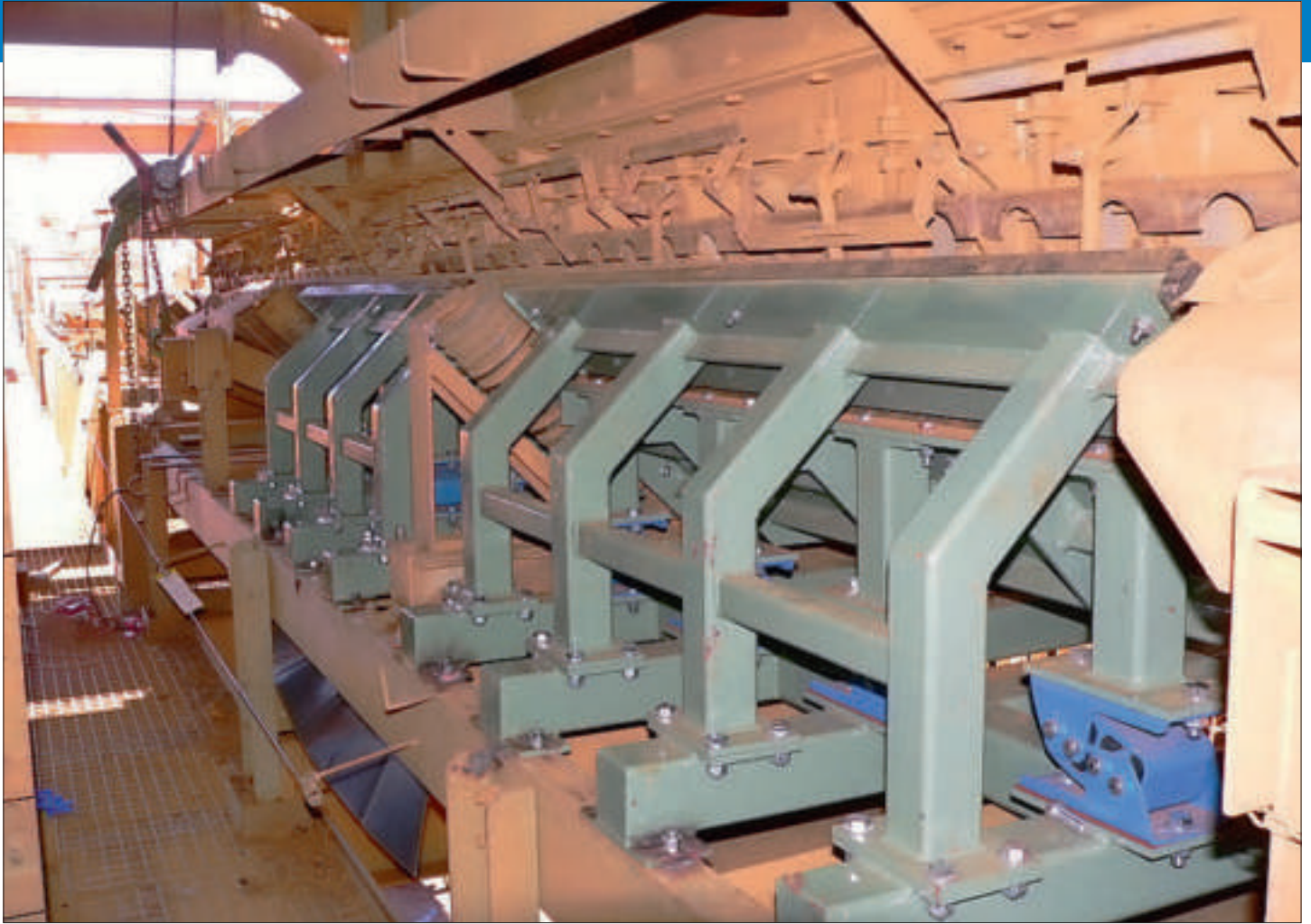
MB 100



MB 100

- Avoiding excessive tension on V-Belts
- No alignment or re-tensioning needed
- Increasing energy efficiency

Impact tables



ESL 50



ESL 45



STR 50



ESL 38

- Increases conveyor belt life
- Efficient impact energy absorption
- Simple and quick payback

Conveyor belt scraper



SE 27



SE 27



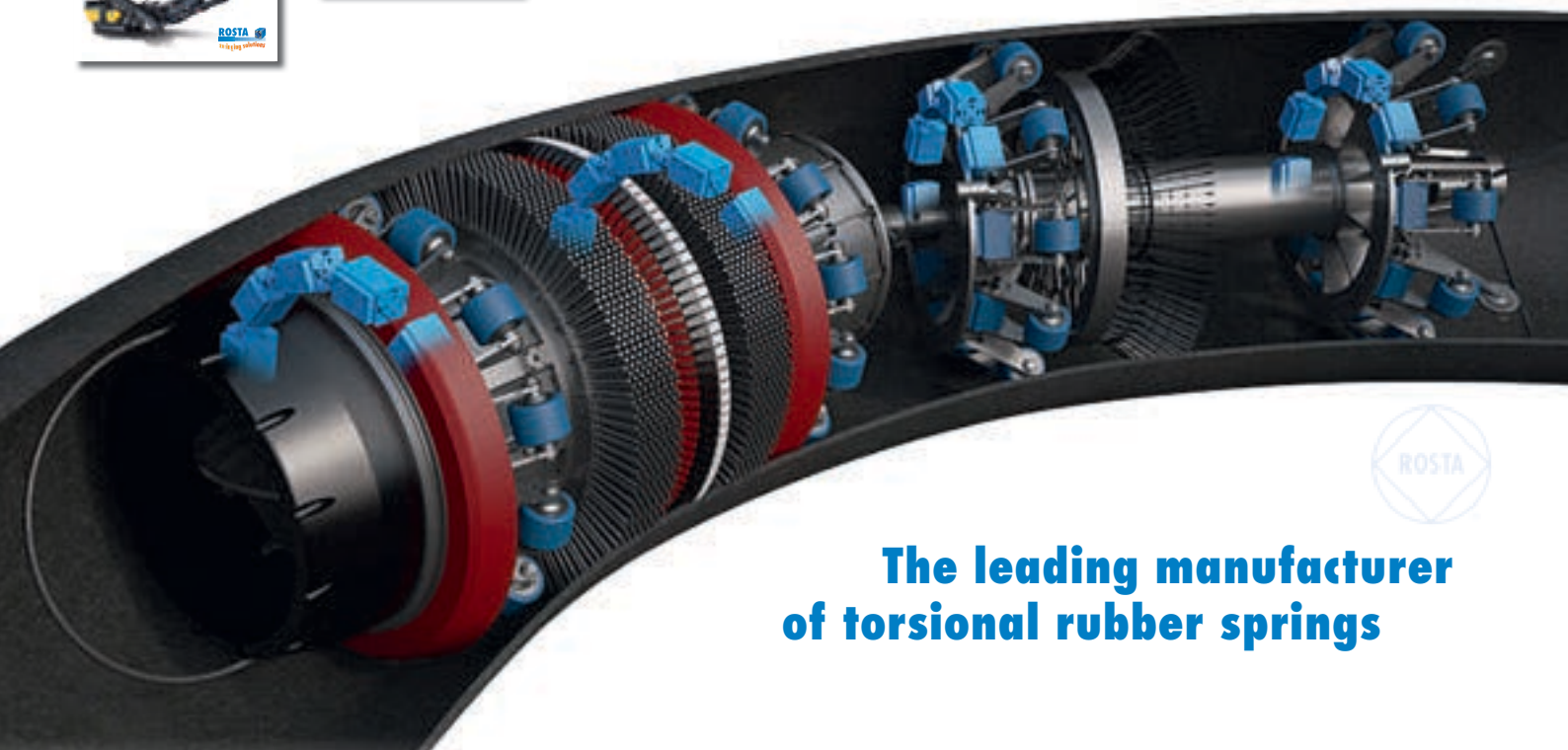
DR 18



DR 38

- Single part solution
- Damping belt vibration
- Constant belt cleaning

The Blue Ones from ROSTA



**The leading manufacturer
of torsional rubber springs**

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ROSTA 
swinging solutions



ROSTA AG
CH-5502 Hunzenschwil
Phone +41 62 897 24 21
Fax +41 62 897 15 10
E-Mail info@rosta.ch
Internet www.rosta.com

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