Performance in Motion

High capacity vibrating screen for raw coal

Your benefit:

+ Phenomenal effective width of 4.270 mm
+ Possible by using the latest Finite Elemente Analysis (FEA) method
+ Optimum screening results due to use of „thin bed“ screening to improve performance
+ Operation with low stresses to give the customer long and reliable service
+ Use of exciter technique which is „In-House JÖST®“ technology

---

Technical data:

- Machine type:	SRZN 4270 x 7320 double deck Banana Screen
- Effective width:	4.270 mm
- Effective length:	7.320 mm
- Weight:	~ 32,5 t
- Drive:	2 off JR 1008 JÖST-exciter
- Screen media:	modular panel systems
- Declination:	25° upper screen deck 15° lower screen deck
- Product:	Raw Coal
- Capacity:	1.000 t/h
- Grain size:	P100 – 100 mm
- Bulk density:	0,85 t/m³
- Product moisture:	< 10 %
- Product temperature:	ambient
- Screen cut:	50 mm at upper screen deck 13 mm at lower screen deck

JÖST GmbH + Co. KG
Gewerbestrasse 28-32
48249 Dülmen
Fon +49 2590 98-0
www.joest.com
info@joest.com

BLUECOMPETENCE Alliance Member
Partner der Nachhaltigkeitsinitiative des Maschinen- und Anlagenbaus
VDMA Mitglied Member
TÜV NORD CERT GmbH DIN EN ISO 9001
SCC DEKRA zertifiziert
Arbeitssicherheit SCC
Wir sind zertifiziert
Regelmäßige freiwillige Überwachung

JE.014.15.07.EN