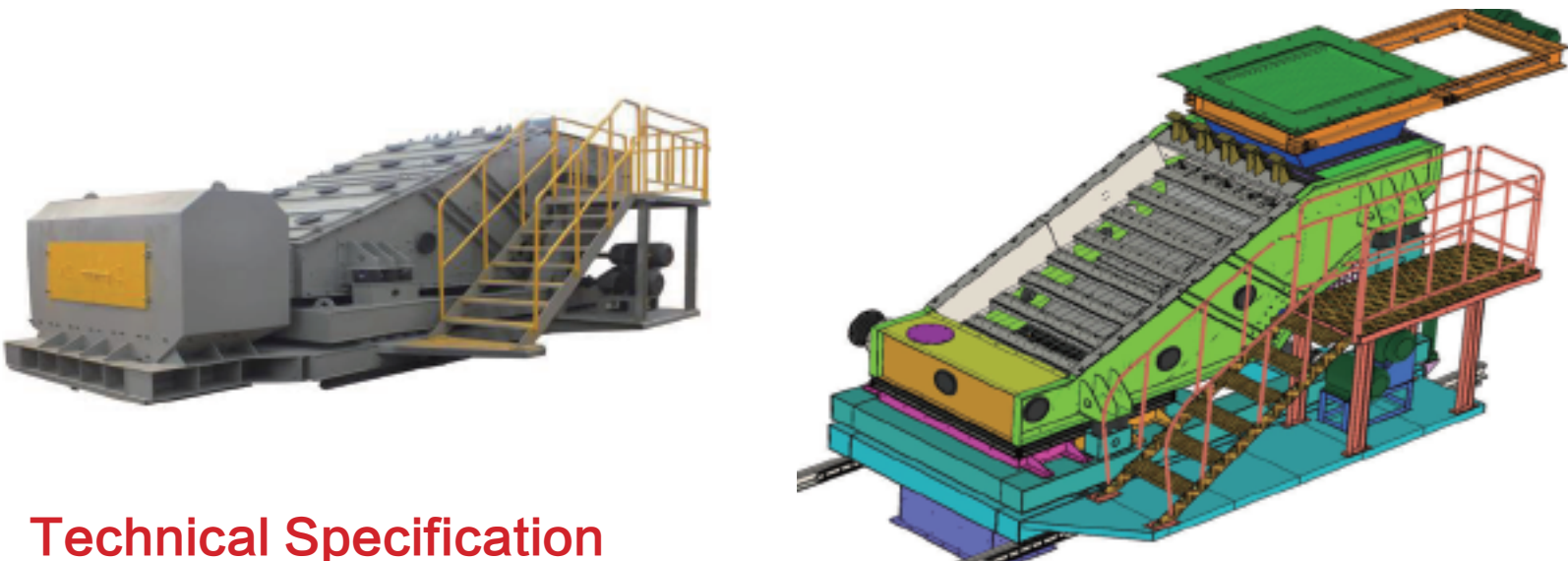


Blast FurnaceVibrating Screen

Product Overview

The blast furnace vibrating screen with big processing capacity and high efficiency is designed using in the mining, metallurgy, coal, chemical engineering and many other industries for screening, especially in the blast furnace. The vibrating screen has a size of 1m*2m-2.5m*6m with our patented WZYC serial linear self-vibrating. Its screen plate consists of bars which are made by ceramic or polyurethane. The screen plate has a function of self-cleaning and is highly durable. The seamless lining plate is riveted by HUCK bolts. The consisting material of lining plate is riveted by HUCK bolts. The consisting materials of lining plate of manganese steel, HARDOX, ceramic and polyurethane are available. In addition, the electric-hydraulic plate gate and vibrating feeder are optional.



Technical Specification

Type	Material granularity (mm)	Capacity (t/h)	Vibrating motor	Voltage (v)	Power (kw)	Frequency (Hz)	Double amplitude (mm)	Effective screening area(m²)	Single fulcrum dynamic load(N)
ZSGB-0918	≤250	10-100	YZO-20-6	380	2.0×2	16	6-8	1.62	900
ZSGB-1020		10-180	YZO-20-6		2.0×2			2.0	1300
ZSGB-1224		10-200	YZO-30-6		2.5×2			2.88	1620
ZSGB-1030		15-250	YZO-30-6		2.5×2			3.0	1850
ZSGB-1530		20-350	YZO-50-6		3.7×2			4.5	2810
ZSGB-1540		30-500	YZO-75-6		5.5×2			6.0	4650
ZSG2B-1020		10-180	YZO-20-6		2.0×2			2.0	1300
ZSG2B-1224		10-200	YZO-30-6		2.5×2			2.88	1620
ZSG2B-1030		15-250	YZO-50-6		3.7×2			3.0	1850
ZSG2B-1530		20-350	YZO-50-6		3.7×2			4.5	2810
ZSG2B-1540		30-500	YZO-75-6		5.5×2			6.0	4650