



KSH-6203HR

TRACKS MOBILE HORIZONTAL SCREEN



DESCRIPTION

- ▶ Triple shaft, 6100x1830 mm(20x6") 3 decks horizontal screen
- ▶ CAT C7.1 Tier III engine
- ▶ Double speed crawler tracks
- ▶ Solenoid remote control for hydraulic folding
- ▶ Heavy duty "I"beam chassis and open room for maintenance
- ▶ Recycling conveyor for a closed circuit with crusher

DIMENSIONS

- | | |
|---------------------------------------|--------------|
| ▶ Work dimension (LxWxH-m) | 25x16.2x4.6 |
| ▶ Transport dimension (LxWxH-m) | 21.8x3.2x3.9 |
| ▶ *Total weight- Recirculate conveyor | 51.5 t |



POWER UNIT

▶ Engine Power	168 kW
▶ Engine Speed	2200 RPM
▶ Emission Standard	TIER III
▶ Diesel tank capacity	500 L
▶ Hydraulic oil tank capacity	640 L
▶ Hydraulic system cooler	Yes

SCREEN BOX-3 DECKS

▶ Dimension	6100x1830 mm(20x6")
▶ Numbers of shaft	3
▶ Amplitude range	12-15
▶ Speed	730-875 rpm
▶ Motor	Huade 90 cc

FEED CONVEYOR

▶ Feed height	2500 mm
▶ Hopper volume	5 m ³
▶ Belt width	1400 mm
▶ Work angle	18/22/24/26°
▶ Speed	0-1.6 m/s
▶ Adjustable speed	Yes
▶ Motor	CASAPPA 82 cc

OVERSIZE MATERIAL CONVEYOR(Top Deck)

▶ Stack height	4400 mm
▶ Belt width	900 mm
▶ Work angle	18/22/24/26°
▶ Speed	1.6 m/s
▶ Adjustable speed	Yes
▶ Motor	Zhenjiang Dali 630 cc



COARSE MATERIAL CONVEYOR(Middle Deck)

▶ Stack height	5300 mm
▶ Belt width	1000 mm
▶ Work angle	18/22/24/26°
▶ Speed	1.6 m/s
▶ Adjustable speed	Yes
▶ Motor	Zhenjiang Dali 630 cc

MIDGRADE MATERIAL CONVEYOR(Bottom Deck)

▶ Stack height	4500 mm
▶ Belt width	900 mm
▶ Work angle	18/22/24/26°
▶ Speed	1.6 m/s
▶ Adjustable speed	Yes
▶ Motor	Zhenjiang Dali 630 cc

TRANSFER CONVEYOR

▶ Width	1400 mm
▶ Interlock with FINE CONVEYOR	Yes
▶ Speed	1.6 m/s

FINE MATERIAL CONVEYOR

▶ Stack height	4450 mm
▶ Belt width	1000 mm
▶ Work angle	18/22/24/26°
▶ Speed	1.6 m/s
▶ Adjustable speed	Yes
▶ Motor	Zhenjiang Dali 630 cc



RECIRCULATE CONVEYOR

▶ Feed height	2000 mm
▶ Belt width	800 mm
▶ Work angle to chassis	0-45
▶ Speed	1.6 m/s
▶ Adjustable speed	Yes
▶ Motor	Zhenjiang Dali 630 cc

CONTROL SYSTEM

▶ Emergency stops	4 Off, 2 Controller, 1 Screen
▶ Siren	Yes
▶ Indicate light	1 Red, 1 Green
▶ Light system	Yes
▶ Wireless remote control	Standard
▶ Pendant track control	Yes-Wire Plugged

TRACKS

▶ Shoe width	500 mm
▶ Length	4000 mm
▶ Height	856 mm
▶ Gearbox & motor	PMP
▶ Max speed	1.0 km/h
▶ Attachment type	Bolt on for quick replace

SAFETY

▶ Lanyard on conveyors	Yes
▶ Guard under rollers	Yes
▶ Guard under conveyors	Yes
▶ Camera for remote check	Yes-2