

Construction waste

And others



TECHNICAL SPECIFICATIONS	
Capacity up to	440 sT
Weight	48 sT
Feed opening	44" x 29"
Feed size up to	24"
Hopper	21
Feed hopper in HB450 with welded HB450 wear liner	6,5 yard³
Hydraulic folding hopper for transport	0,5 yard
Loading height	13'2"
Louding height	13.2
Loading width (back)	9'9"
Side loading length	16'3"
Wear lining	HB 450 welded
	/ MB 430 Welded
Vibrating feeder with scalper, length x width	
Pre-screen scalper, length x width, top deck	/
Pre-screen, length x width, bottom deck	/
Screened fraction either in crusher bypass or separately stockpiled (option)	
Intermediate fraction either in crusher bypass or separately stockpiled (option)	/ 7'7" x 3'3"
Vibrating feeder, length x width	11 X33
Independent vibrating Double Deck pre-screen	*
Double deck pre-screen, length x width top deck	7'7" x 3'3"
Double deck pre-screen, length x width bottom deck	5'9" x 3'3"
Fine fraction either in crusher bypass or separately stockpiled by optional conveyor	•
Intermediate fraction in crusher bypass	•
Intermediate fraction either in crusher bypass or separately stockpiled by optional conveyor	•
Jaw Crusher	
Weight of jaw crusher	22 sT
Feed opening	44" x 29"
Feed size up to:	24"
Closed Side Setting C.S.S. min max. (outlet adjustment)	2" - 7"
Non Stop System, hydraulic gap adjustment and safety release system	/
Stroke swing jaw	1 9/64"
Plate height fixed jaw - mobile jaw	4'2" - 6'1"
Hydraulic slidable feeding unit to obtain good and easy maintenance access	•
Standard walkway besides crusher house	right side
Mails and the March Of Missian Asia base	27/5" - 2/2" / 42/\
Main conveyor belt (l x w) & (discharge height)	37'5" x 3'3" ( 12')
Main conveyor hydraulic foldable for transport	•
Teach units Longth total width teach chan width	12'5" 0'2" 1'2"
Track-unit: Length, total width, track shoe width	12'5", 8'2", 1'2"
2-speed track drive	0,7/1,2 mph
Engine unit Control	202 kW @ 1500 RPM to 260 kW @ 1800 RPM
Smart sequential auto start/stop from remote control	PLC – IP 67 LCD screen 4,3" & remote control
Sinary Sequencial auto StartyStop (10)11 remote contitot	<u> </u>
Available drive systems	
Available drive systems	
Piscal R Jan. 10 - Jah.	•
Diesel/hydraulic drive	•
e-drive Diesel/hybrid, electric plug-in & plug-out ZERO drive (no combustion engine, plug-in electric)	•
ZERO drive (no combusción engine, plug-in electric)	•

## **OPTIONS**

OF HONS				
Feeding , pre-screen & crushing				
Hopper extensions		•		
Heavy duty welded HB450 wear liner 10 mm		•		
Green media pre-screen Range of punched plates for top deck and square mesh for bottom of		uare mesh for bottom deck		
Stockpiling Side belt conveyor from pre-screen l x w (discharge height)		16'5" x 2'7" (9'8")		
Other options				
Dust suppression system at crusher outlet and at main conveyor		•		
Deflector at crusher outlet		•		
Wear resistant rubber discharge chute		•		
Magnet separator on main conveyor		•		
Impact and rip resistant KT Flex Belt on main conveyor		•		
Extra Long Main conveyor belt (l x w) & discharge height		1		
Main conveyor lifting/lowering system		•		
Volumetric belt scale		•		
Radio remote		•		
Fuel filling pump		•		
Central greasing system		•		
Working lights		•		
Telematics system UMTS/GP	S	•		
Heating system for engine		•		
		•		

TRANSPORT	
Transport l x w x h	46'1" x 8'11" x 11'1"

LEGENDA	
•	applicable - available
1	not applicable- not available







