

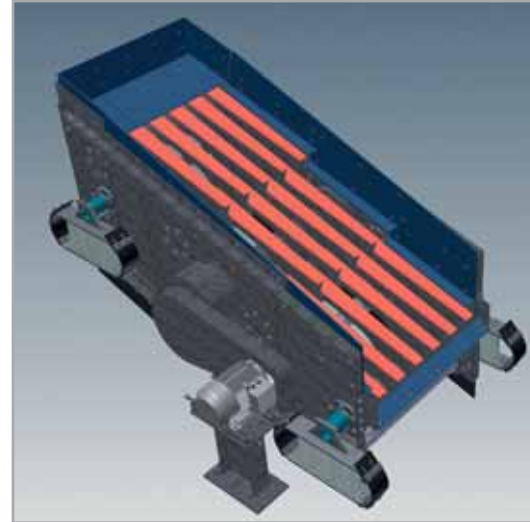
Coarse scalper screens OHT

They are lighter in comparison with HT used for cleaning of extracted stone before the primary crusher in heavy operations. They are designed with two decks where the upper deck is a grate one or with holes and guide bars 80÷120mm and for max. grain size up to 800mm; and the lower deck is a mesh or

finger one of permeability 30÷60mm. They are used for cleaning of extracted stone in heavy operations and for processing of the inter-screen product. Screens work at frequency $f = 12.8 \text{ Hz}$ and circular amplitude $a = (3\div5) \text{ mm}$. Screening area width $W = (1\div1.5) \text{ m}$; length $L = (2\div3) \text{ m}$.

Name	Area			Max. inlet grain size	Screening limits	Max. capacity	Installed power input
	Width	Length	No.				
Type	mm	mm	-	mm	mm	t/h	kW
OHT1025	1000	2500	2	630	10÷300	320	7,5
OHT1230	1200	3000	2	700	10÷300	410	7,5
OHT1325	1250	2500	2	750	20÷300	460	7,5
OHT1430	1350	3000	2	800	20÷300	500	7,5+11

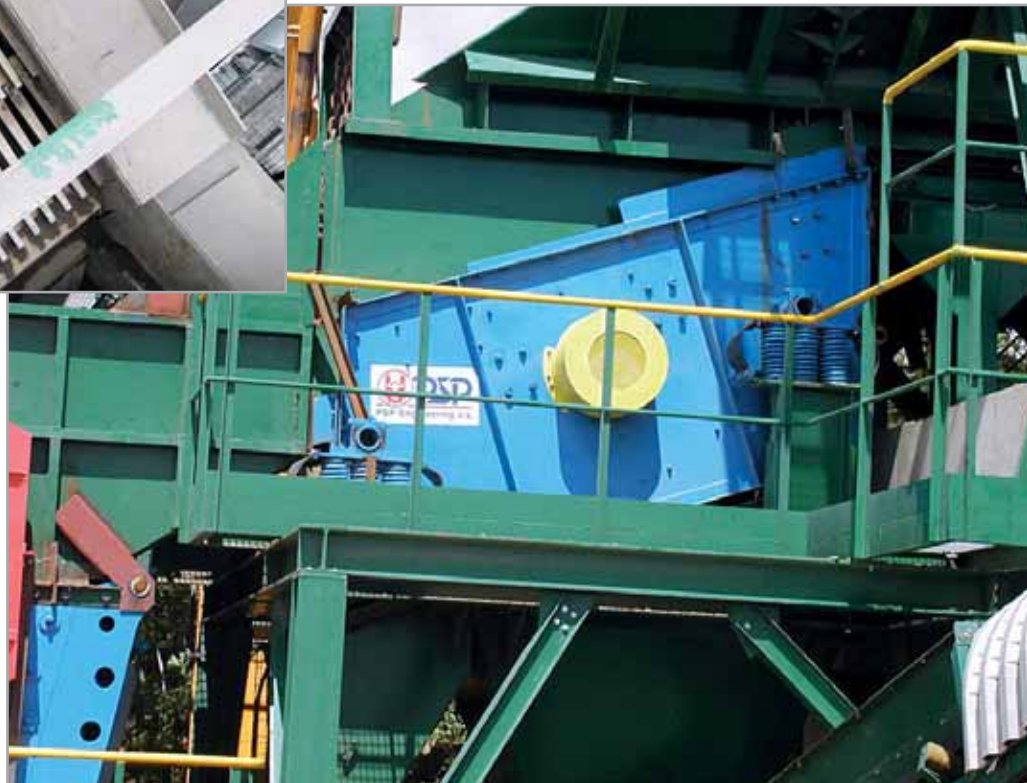
SCREENING



Coarse scalper screen OHT



Coarse scalper screen OHT 1350 x 3000



Coarse scalper screen