

High Frequency Screen

Specification

Model	Screen Square (m ²)	Viscosity of Feeding (%)	Capacity (t/h)	Power (kW)
GPS-4	4.5	30%~40%	15~25	0.72
GPS-5	5.2	30%~40%	20~30	1.1
GPS-6	6	30%~40%	24~36	1.5
GPS-8	8.1	30%~40%	32~48	2.2



High Frequency screen consists of vibration generator, pulp distributor, screen frame, frame, spring constant and screen and so on. High frequency screen has the advantage of high efficiency. Small amplitude and high screening frequency it differs from the common sieves and adopts high frequency, which damages the tension on the surface of pulp and high speed oscillation of fine material on the screen surface, accelerates useful minerals with high density (proportion) and parsing effect, increases the ratio of material smaller than separating size and sieve pore. This all of these form a very good separating condition and make material smaller than separating size, especially material and mine pulp with heavy gravity get through the sieve pore.

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!