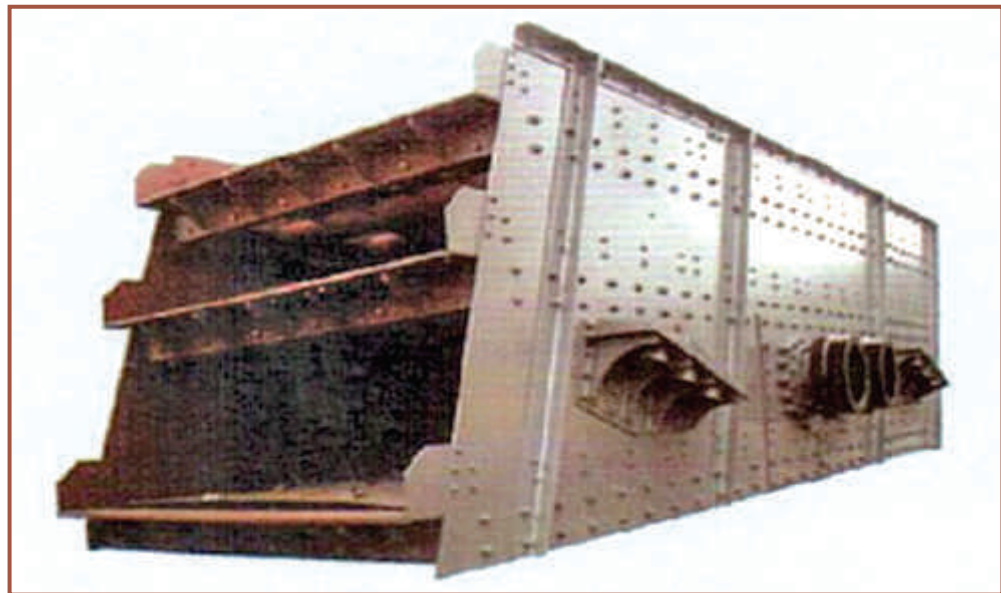


SCREENS – LINEAR MOTION / CIRCULAR MOTION



MASYC an ISO 9001-2008 certified company specialize in the field of Bulk Material Handling System, Conveyor Equipment, Crushers and Screens etc..

The Linear as well as Circular motion screens are single or multi deck structure with a substantial rigid design. The screen body consists of the two side plates with bolted transverse Supports and Screen mounts. The Screen bar is based on an open design concept. For the Linear motion screens, the drive is through direct force exciter with Cardon shaft or through Unbalanced Motors. The angle of throw which depends on the application is usually 35-60 degree and is adjusted by counterweights. Whereas for the .circular motion screens, drive is either direct or through Cardon Shaft and V-belts. Shaft with its eccentric weights runs in heavy duty self-aligning roller bearing and the throw of the Vibrating Screen is

varied by adjusting the eccentric weight. Linear as well as circular motion screens are supported above the substructure by helical coil springs and the angle can be varied to suit the application.

These Screens find usage in various application such as Sand, Gravel, Minerals, Ores, Pellets, Sinter, Coal, Coke, ,Pet Coke , Lignite, Limestone, Dolomite, Chemical products, Fertilizer, Compost, refuse and refuse Slags etc. Our major customers include Ultratech, Bhushan Steel and Power, Binani Cement, Nirma, Amrit Cement, Jindal Saw and Orient Cement etc.

For more information please visit :

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