

Construction Equipment Co.

INCLINE SCREEN

— STANDARD FEATURES — Wet or Dry Screens, Motor, Sheaves, Power Band Belts, Drive Guard, Sub Frame, Lined Feed Box, Rubber Mounts, Running in Oil Bearings, Eccentric Shaft and/or Counter Weighted Flywheels, Flywheel Guard, Stop-Start Snubber System

6 x 16 - 3 Deck 18° Incline



HIGH FREQUENCY SCREEN —
Bolted Rubber Biscuit Mounts
Run at Any Angle - Up to 85°
Two Deck - Bottom End Tension
Electric or Hydraulic Drive
Variable Speed and Throw

LOW PROFILE SCREENS —Drives Either Side, Low Profile Design





Construction Equipment Co.

P.O. Box 1271 Lake Grove, Oregon 97035 503-635-4427 Fax 503-635-7819

INSTALL A CEC - RD SERIES SCREEN

- SCREEN SIZES AND SPECIFICATIONS -

	Bearing	Eccentric	Flywheel	Bearing			Degree	Number
— SIZES —	Туре	Shaft	Weight	Size	Stroke	Speed	Angle	of Decks
Scalper 3 x 4	Grease		Yes	70 mm	3/8	860	12-20	2
High Frequency 4 x 8	Grease		Yes	70 mm	3/8	1200	20-89	2
Grizzly Scalper 4 or 5 x 12	Oil	Yes	Yes	140 mm	3/8	860	12-20	2
Rock Screen 5 x 12	Grease		Yes	100 mm	3/8	960	12-20	2-3
Rock Screen 5 x 14	Grease		Yes	100 mm	3/8	960	12-20	2,3,or 4
Rock Screen 5 x 14 — Low Profile				See Reverse Side Picture				
Rock Screen HD 5 x 14	Oil	Yes	Yes	100 mm	3/8	960	15-20	2,3,or 4
Rock Screen 5 x 16	Oil	Yes	Yes	140 mm	3/8	960	15-20	2-3
Rock Screen 6 x 16	Oil	Yes	Yes	140 mm	3/8	960	15-20	2-3
Rock Screen 6 x 16	Oil	Yes	Yes	140 mm	3/8	960	15-20	2-3

CEC screens use Firestone patented vertical rubber isolator mounts rather than springs. The advantages include smoother start up and shut down plus increasing isolation as the load increases. Springs bottom out under load. CEC provides a horizontal isolation system that reduces start up and shut down bucking to near zero.

Speed and screen stroke are adjustable. The longer the stoke the slower the speed. Higher speed increased probability of fine material. Consult CEC before you change screen speeds or weight.

CEC can provide most screens in low profile configurations.

Motor, sheaves, drive belts, drive guards, flywheel guards, sub frames, feed boxes with liners, rubber isolation and torque snubbers are all standard equipment, screen cloth is not included.

PORTABLE MOUNTS AND APPLICATIONS —



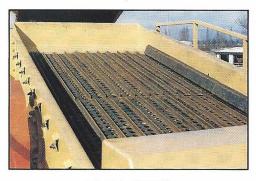
SCREEN PLANTS



WASH PLANT



CONE SCREEN



SCALPERS



CONVEYOR MOUNTS



DIESEL SCREENERS