



CATERPILLAR

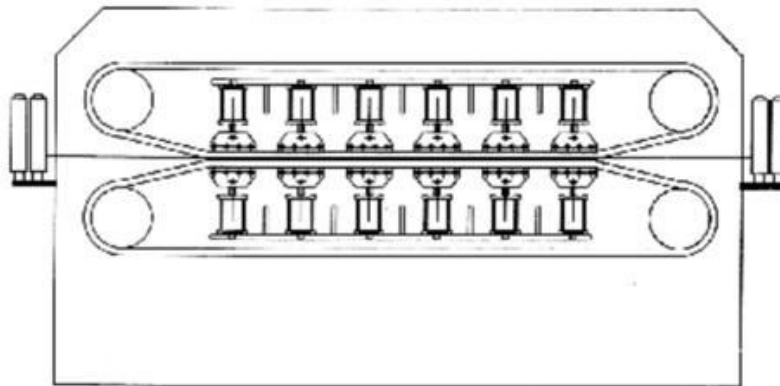


HAUL OFF CATERPILLAR

Sant robust construction caterpillar made of thick ms plates.

The Cable tension is controlled through pneumatic cable closing cylinders. The pressure regulation on each belt is independent and adjustable by manometer.

The belts are driven by a AC/DC motor with drive and coupled to a gearbox unit with two gear ratios and one three speed gearbox. The power transmission between the two belts which is controlled by a gear belt which avoids any slippage. caterpillar are equipped with a set of horizontal and vertical guide rollers at entry and exit.



TECHNICAL FEATURES

Model	Cable Opening	Traction Force	Linear Speed	Center Height	Belt Width	Gripping Length	Drive
Max.	Kgs.	m/mm	mm	mm	KW		
SEI-4	60	400	200	1000	80	850	3.7
SEI - 8	100	800	150	1000	100	1200	5.6
SEI -12	120	1200	120	1000	120	1500	7.5
SEI-16	160	1600	100	1000	160	1800	11
SEI - 20	160	2500	80	1000	160	2000	15