

technical data: start - stop shearing line

Model		1450	1650	1850	2000	2150
Material		Cold rolled steel sheet, hot rolled pickled steel sheet and galvanized steel sheet				
Blank width	mm	400~1450	400~1650	400~1850	400~2000	400~2150
Blank thickness	mm	0.5~3.5	0.5~3.5	0.5~3.5	0.5~3.5	0.5~3.5
Coil weight	ton	~20	~20	~35	~35	~35
Coil ID	mm	508, 610	508, 610	508, 610	508, 610	508, 610
Coil OD	mm	750~2000	750~2000	750~2000	750~2000	750~2000
Yield strength	MPa	150~480	150~480	150~480	150~480	150~480
Tensile strength	MPa	270~780	270~780	270~780	270~780	270~780
Shearing length	mm	400~5000	400~5000	400~5000	400~5000	400~5000
Shearing accuracy	mm/m	±0.2	±0.2	±0.2	±0.2	±0.2
Leveling accuracy	mm/m	≤ 1	≤ 1	≤ 1	≤ 1	≤ 1
Stacking height	mm	max. 500	max. 500	max. 500	max. 500	max. 500
Stack weight	ton	max. 10	max. 10	max. 10	max. 10	max. 10
Production Rate, max.	pieces/min	120	120	120	120	120
Linear speed, max.	m/min	120	120	120	120	120