



Birmingham, AL Equipment Info

Equipment specification items	Blanking line B1	Blanking line B2
Year of manufacture	2002	1997
Manufacturer	FUKI 400 Ton	H&F 600 Ton
Description of commodities	Mild Steel, EG, GA, GI, CR	Mild Steel, EG, GA, GI, CR and Aluminum
Tensile of strength (Mga)	760	760
Thickness of material (mm)	0.5mm~2.3mm	0.5mm~2.3mm
Min. width MC (mm)	400	Steel = 400 Aluminum = 800
Max. width MC (mm)	2000 mm	2000 mm
Max. coil weight (MT)	35	30
Coil ID (mm)	610	610
Coil OD(mm)	1,980	1,980
Length of cut sheet (mm)	Adjustable~ 5100 Max	Adjustable~ 4500 Max
Cutting tolerance (mm)	+/- 0.13	+/- 0.13
Line Speed (Ft/Min) or (SPM)	20~80 SPM	20~80 SPM
Press capacity (ton) (KN)	600 Ton	400 Ton
Die height adjustment (mm)	1050~1350	1050~1350
Slide stroke (mm)	250	250
Max. slide velocity (SPM)	15~80 SPM	15~80 SPM
Bolster dimension (W×L×T mm)	5,100×2,500×300	4500×2,500×220
Leveler formation	6 High 17 rolls "Cassette"	6 High 19 rolls
Washer Type	Hot Water Wash	Oiler Wash
Oiler Type	Electrostatic +/- 30 mg sq/M	N/A
Stacker Type	Overhead Magnet only	Overhead Magnet and Vacuum
Number of piler	2 Prime + 1 reject	2 Prime + 1 reject
Piling effective length	250~4,500	Steel = 250~4,250 Alum= 250~4,250
Max. piling stack height (mm)	660	660
Max. piling stack weight (Kg)	11,000 (25,000 lbs)	8,900 (20,000 lbs)
Monthly Capacity MT or SPM	500,000 Strokes	635,000 Stroke
Remarks & Characteristic	Class A BIW Panel Line 15MT Bundle Turnover	Class A BIW Panel Line Aluminum BIW Capable