

By Order of A well-known Automobile Manufacturer, Maynards is Selling A Press Line and its auxiliary equipment.

The main line consists primarily of one press line. The technical description and other relevant information of the equipment are briefly described as follows (Refer to the brochure for details) :

1. Basic Information

- 1) Equipment Name: Automatic Press Line A
- 2) Manufacturer: JIER
- 3) Total Force: 6200T
- 4) Key Configurations: New scrap conveyor system, new transfer system (based on JIER automation with integrated KUKA robots), front-of-line (FOL) and end-of-line (EOL) systems

2. Main Identifiable Components

Type	Specification
Press 1	JIER 20,000kN-4500-2400
Press 2	JIER 12,000kN-4500-2400
Press 3-5	JIER 10,000kN-4500-2400 (3 units)
Robot 1	KR120 R3500
Robot 2	KR120 R3500
Robot 3-6	KR280 R3080 (4 units)
Robot 7	KR120 R3500

3. Technical Data

No.	Items	Unit	Press 1 (2000T)	Press 2 (1200T)	Press 3-5 (1000T)
1	Quantity	set	1	1	3
2	Forming force	kN	20000	12000	10000
3	Points	point	4	4	4
4	Ram stroke	mm	1100	1000	1000
5	Max. die shut height	mm	1600	1525	1525
6	Max. Die shut height	mm	600	600	600
-	Ram SPM (Continuous)	SPM	10 ~ 18	10 ~ 18	10 ~ 18
-	Ram SPM (Single time)	-	12	12	12
8	Bolster table dimension	mm	2400×4500	2400×4500	2400×4500

No.	Items	Unit	Press 1 (2000T)	Press 2 (1200T)	Press 3-5 (1000T)
9	Slide table dimension	mm	2400×4500	2400×4500	2400×4500
10	Air cushion (with lock)	kN	4000	/	/
11	Air cushion efficient stroke	mm	0-350	/	/
12	Ram cushion	kN	/	2000	2000
13	Ram cushion efficient	mm	/	0-250	0-250
14	Die bolster Max. loading	Ton	50	50	50
16	Max. Ram hanging	Ton	30	25	25