

3-3 Transportation by Forklift

- (1) The transportation of machine by forklift shall be carried out by a licensed forklift operator.
- (2) The machine weight and machine length should be taken into account when selecting forklift. (Refer to 3-4 Machine parts)
- (3) Start lifting after finding the machine weight center.

**DANGER**

*There are many kinds of wire rope and wave sealing.
The machine weight should be taken into account when selecting wire rope and wave sealing. (Refer to 3-4 Machine parts)*

3-4 Machine Parts

NO	Parts	Size (mm)			CBM(m ³)	Weight (kg)	
		L	W	H		NET	GROSS
1	BED & TABLE & FLANGE	4,400	3,450	1,750	26,565	21,000	23,890
2	COLUMN & SLIDE WAY	5,600	2,280	2,600	33,197	24,000	25,300
3	COLUMN BED & LADDER	6,300	2,250	2,280	32,319	14,000	15,800
4	MAIN CROSS RAIL	5,660	1,950	2,500	27,593	8,000	9,000
5	SUB CROSS RAIL	2,250	1,950	1,600	7,020	2,500	3,500
6	FLAT FORM	2,400	2,250	2,000	10,800	2,000	3,000
7	ATC MAGAZINE	2,000	2,000	2,100	8,400	2,000	3,000
8	TOP BEAM	2,400	2,100	1,450	7,308	4,000	5,000
9	BALANCE CYLINDER	3,200	600	550	1,056	1,000	1,500
10	COLUMN BED	4,300	800	1,300	4,472	1,000	1,500
11	HYD. UNIT, COOLING UNIT	2,450	1,000	1,650	4,043	1,000	1,500
12	ELECTRIC BOX	2,700	1,050	2,200	6,237	1,000	1,500
13	SADDLE & RAM UNIT	4,500	1,700	1,850	14,153	4,700	5,370
14	CHIP CONVEYOR	4,600	1,300	2,300	13,754	2,000	3,000