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1. Safety



Carefully read the Safety Instructions Document (**DBCH-0512-0000-V000**) before operating your equipment.

2. General

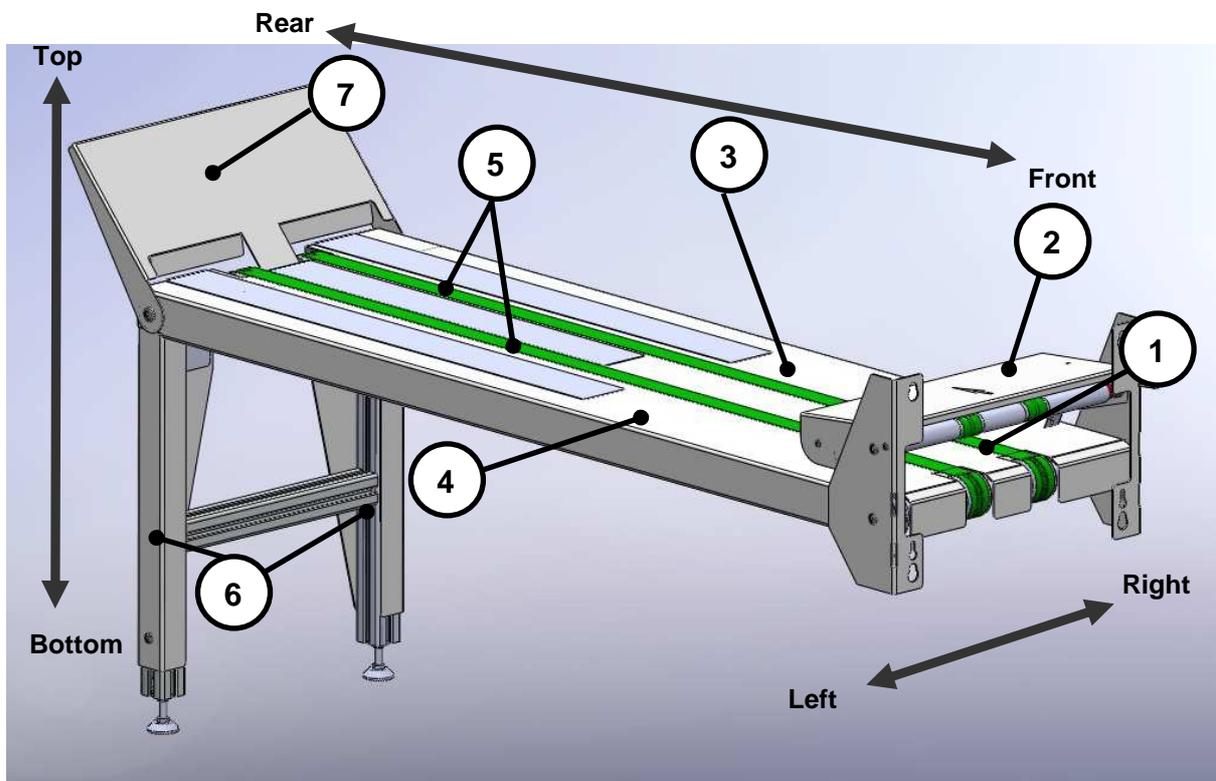
The Belt Stacker BST6800 is designed as an output device for a range of Booklet Maker systems. With the addition of the Belt Stacker BST6800 SDD has expanded her product range. The main goal of the Belt Stacker is transporting and collecting booklets for long run production with minimum operator intervention. The Belt Stacker BST6800 is designed to fit to the Booklet Maker system as if they were one and is fully modular. This manual specifically includes operating instructions for the BST6800 only.

3. Basic information Belt Stacker

3.1 General

See the picture below to get familiar with the components of the Belt Stacker.

 All directions are seen from the paper flow direction.

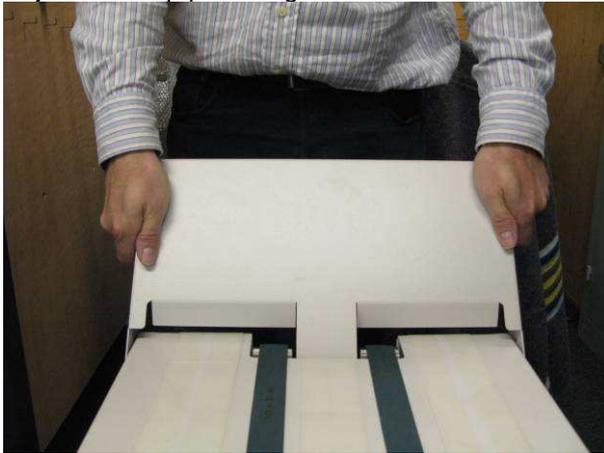


No.	Description
1	Infeed
2	Mounting Bracket Uppertransmission
3	Outfeed
4	Frameplate
5	Belts
6	Legs
7	Stop plate

3. Basic Information Belt Stacker (continued)

3.2 Adjustable Stop Plate

Adjust the stop plate angle.

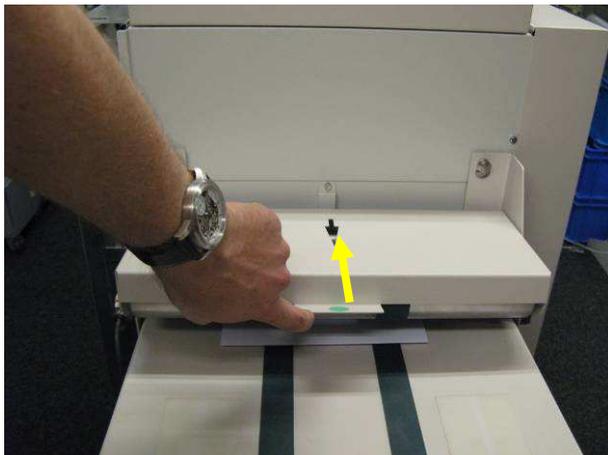


Use two hands to adjust the stop plate.

4. Clearing jam



An increasing number of jams is one indication of the need to clean the belts of the Belt Stacker.



Step	Action	Remarks
1.	Lift up the Bracket Upper Transmission	 The lifting distance of the Bracket Upper Transmission is limited.
2.	Clear Area: Take the booklet out of the machine	
3.	Lower the Bracket Upper Transmission	

5. Cleaning / Maintenance

5.1 General



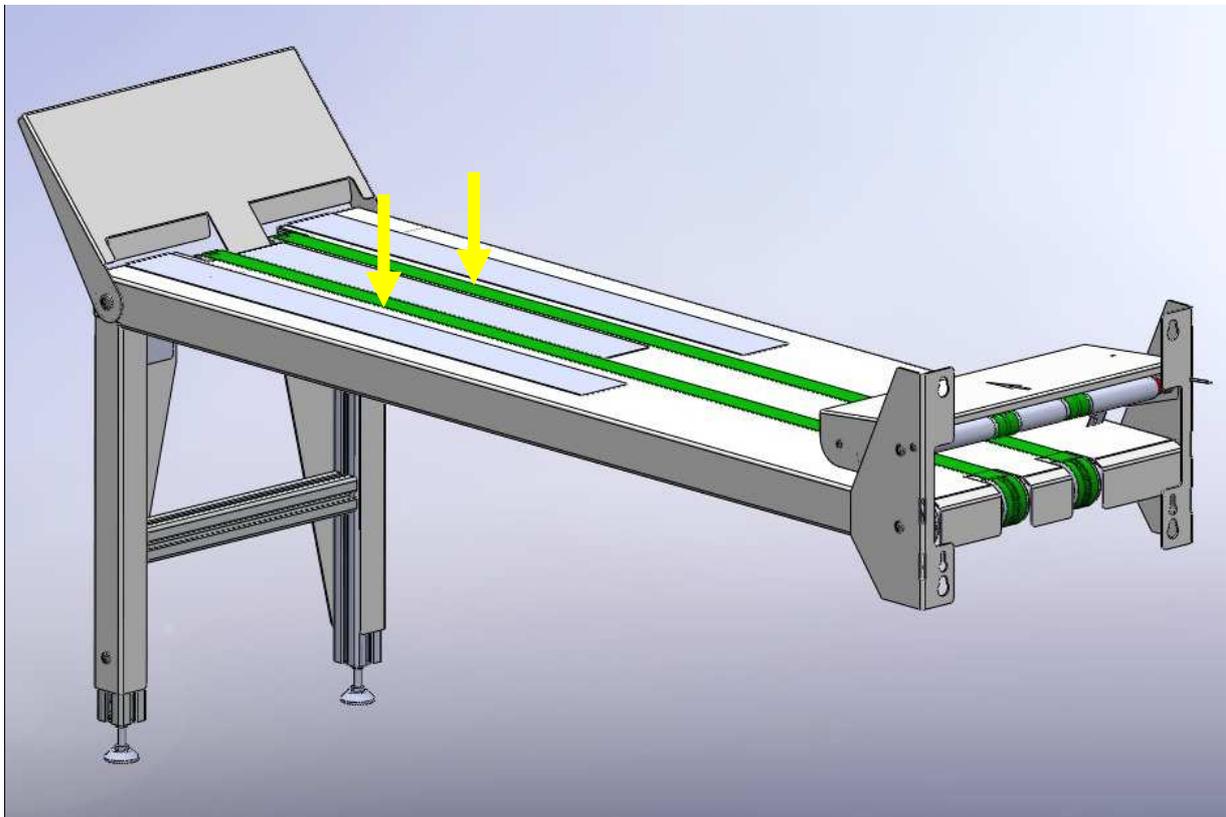
Before Cleaning or Maintenance, always make sure to disconnect the appropriate power cord of the previous machines.



The exterior can be cleaned with a slightly moist cloth.

5.2 Cleaning the belts

The belts of the Belt Stacker need to be cleaned regularly during normal conditions and if the Belt Stacker has not been used for a period of time. How often this should be done depends on the paper type and print quality.



Step	Action	Remarks
1.	Clean the belts with a water and a lint free cloth	The belts can easily be rotated in either direction by pulling them.  It is possible that after cleaning and rotating the belts, the belts are moved from their normal position.

6. Technical information

Capabilities:

<i>Compatibility:</i>	BLM6700 System SFM7714 Square Fold Module
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Physical:

	Operational	On Pallet in box
<i>Height</i>	545-880 mm	1570 mm
<i>Width</i>	1570 mm	1200 mm
<i>Depth</i>	410 mm	800 mm
<i>Weight</i>	~25 Kg	~95 Kg

Booklet:

<i>Minimum booklet height (Z):</i>	200 mm
<i>Maximum booklet height (Z):</i>	350 mm

Electrical:

<i>Power source</i>	24V
<i>Note:</i>	The BST6800 is powered by the communication cable connected to the equipment in the line.

Environmental:

<i>Temperature range</i>	+15 to 30 °C
<i>Humidity Range</i>	30-60 % RH
<i>Noise level (max.):</i>	70dB

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