

MULTIFOLD- BT300



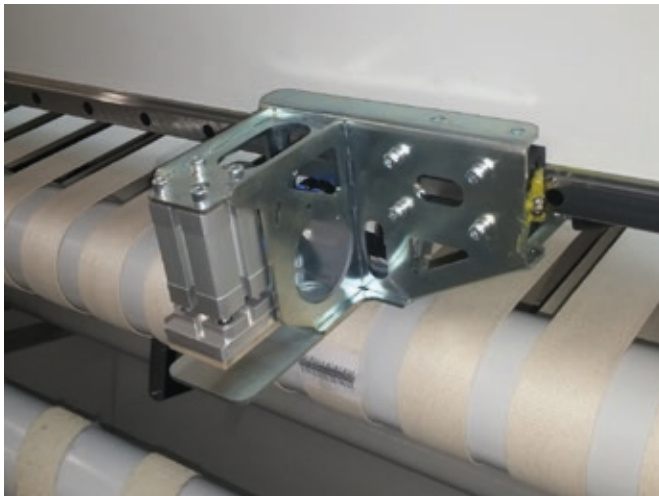
The Multifold-BT300 is a versatile blanket and sheet folder for processing all kinds of thin and thick blankets and sheets until a size of (WxL) 300x300cm (2 lateral and 3 cross folds) or (WxL) 300x 600cm (3 lateral and 3 cross folds)

The Multifold-BT300 is a simple and rigid built blanket/sheet folder, which can be operated by either 1 or 2 operators.

The Multifold-BT300 use servo motors on the spreader clamps as well as the intake bar to ensure accurate and fast operation.

THE MULTIFOLD-BT300 CAN BE OPERATED ON 3 DIFFERENT WAYS:

1. By one operator in the centre of the machine and feeding the corners of the blanket in the spreader clamps.
2. By two operators, one on each side; the spreader clamps alternate between operators while they prepare the next piece.
3. Manual feeding by one or two operators. The spreader clamps retract backwards with the clamps on the widest position.



The Multifold-BT300 has 2 lateral folds and 2 cross folds (3rd lateral fold as well as 3rd cross fold is optional). The lateral folds are made by air pulse. Double air tubes are applied in each fold. The pressure of the 2nd lateral fold is selectable between low and high pressure.

The cross folds are made by knife in combination with reversing belts. After the folding process, the blankets are stacked on the final incline belt by means of a dropstacker. Once reached the required height, the belt is activated.

TECHNICAL SPECIFICATIONS

Maximum piece dimensions: 300x300cm

Number of lateral folds: 2, 3rd is optional

Number of cross fold: 2, 3rd is optional

Number of lanes: 1

Air supply pressure: 7 bar.

Air consumption: approx. 25m³/hr

Power: 3 x 380 - 415V, 50/60Hz, 3 ph

Consumption: 3.3 kWh