

MTF



Towel Folder

Specifications

Automatic folding, sorting and stacking for large variety of mixed articles.

- The machine folds and sorts the mixed articles automatically by size and stacks them on one of the three available stacker.
- The operator feeds the towels onto a special stop conveyor. Once a towel is placed on the stop conveyor the folding cycle will start automatically after an adjustable time. Towels are sorted and stacked onto three position.
- When these stacks have reach a pre-programmed number or articles the stack is discharged onto a centralised collecting conveyor which then delivers the stack back to the operator.
- Length folding is by two moveable folding blades and the cross folding is executed by belt reverse fold with knife fold. With this combination, french folding along the length of the articles can be accomplished with either one or two cross folds or a french cross fold.
- A standard machine is equipped with a PLC system with up to 100 separate folding programmes. Individual fold parameters can be set for each size of towel processed.

INSTALLATION AND SERVICE:

Please contact the factory for more detailed layout and technical data required for installation and service

Technical information

Specifications

Electrical

- Voltage : 3x 400V+N+PE / 50Hz
- Power : 4kW, Fuses 16A

Pneumatic

- Pressure : 6 -10 Bar
- Consumption : 2000NI/1000 towels
- Connection : 3/8" (1/2" tube)

Miscellaneous

- Noise level : 75dBA
- Speed : 50 m/min
- Production Materials Towels, garments
- Max. size : 1,75m x 1,05m
- Min. size : 0,50m x 0,48m

