

DANLIST

Dowel Drilling Machines Classic BA series

Automatic

Universal custom made drilling machines for almost all kinds of drillings.

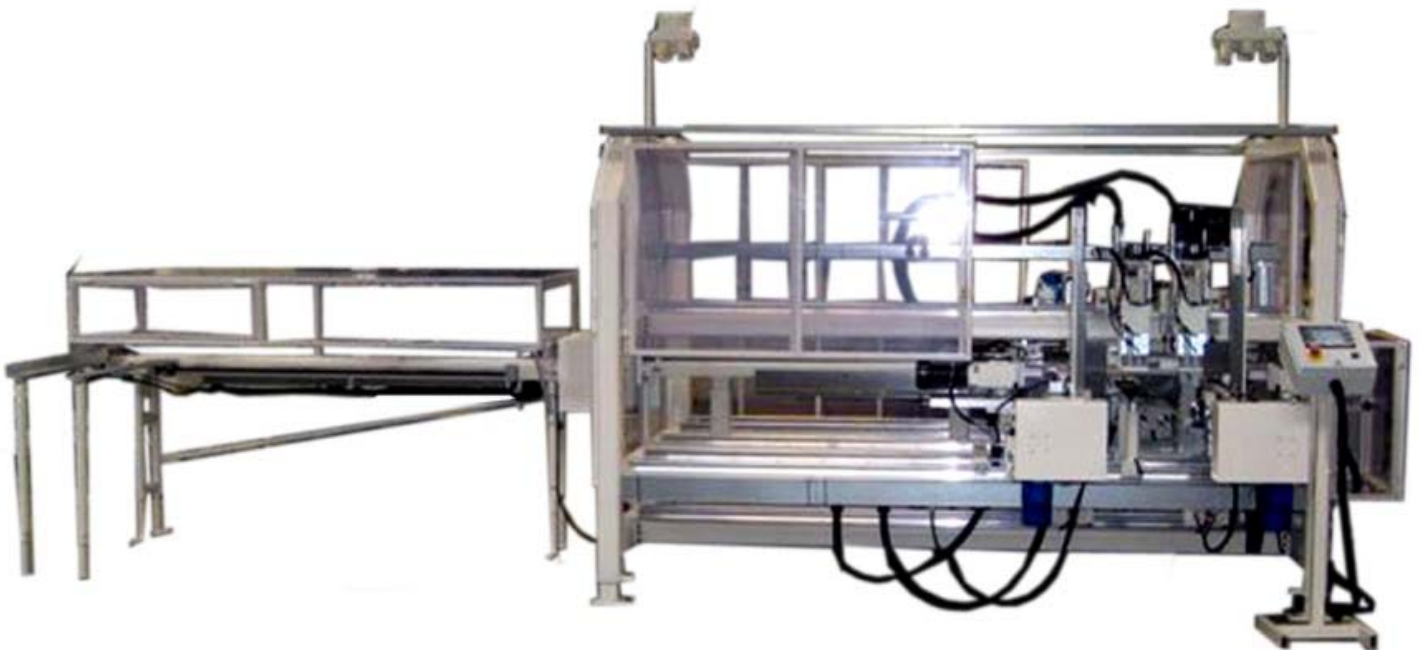
- ▶ Unique quality
- ▶ Custom made
- ▶ Quick setup times
- ▶ Maximum operator safety
- ▶ Built to last
- ▶ CE certified

The Classic BA series are sturdy, rock solid dowel drilling machines with a simple, but flexible design based on traditional, very strong and solid machine frames, including safety guards - quite simply built to last.

Drillings can be from top, bottom, sides and ends, according to request. The Classic BA series are extremely reliable production machines with very high up times, and very little requirements for maintenance. Ideal range of machines for any high volume production.

The Classic BA series are also available with additional operations such as trim saws, automatic dowel insert, routings etc.

The various machines from the Classic BA series are ideal for drawers, bed sides, bed slats, legs, window, rails, etc.



Classic BA Series

Dowel Drilling Machines

Automatic custom made

TECHNICAL DATA

SUBJECT

Capacity
Length of items, max.
Length of items, min.
Width of items, max.
Width of items, min.
Drilling depth, max.
Motor

SPECIFICATION

1000/600 items per hour
depending on model
depending on model
depending on model
100 mm
Three phase, 380 V,
1.1 kW @ 2,850 rpm

Options:

- Automatic dowel insert.
- Trim saws.
- Router for blind grooves.
- Router for hinges / locks.
- Integration in automatic production line.
- Customer request.

Main features:

- High capacity.
- Easy and operator friendly setup.
- Drill head – revolving 360° around its own axis.
- Drilling unit – revolving 90° around its own axis.
- Exact drillings.
- Digital read out for exact positioning of drilling units.
- User friendly touch screen in local language.
- Strong and solid machine frame.
- Maximum operator safety.
- Built to last.
- Very little maintenance required.
- CE certified.

Working cycle:

1. Enter program from touch screen.
2. Move drilling units to correct position.
3. Start machine.
4. Work piece is automatically pushed to first working station, clamped and drilled.
5. Afterwards moved automatically to second working station, where remaining drillings are made.
6. When finished – the workpiece is automatically returned to the operator.

MODELS



Pneumatic Lock (option)



Working Stations



Drillings from Side

MODELS

BA 2000 BA 3000
BA 2600 BA 3500
BA 2800

DISTRIBUTOR

