

**DANLIST**

## Dowel Drilling Machines Classic BASP series

Automatic

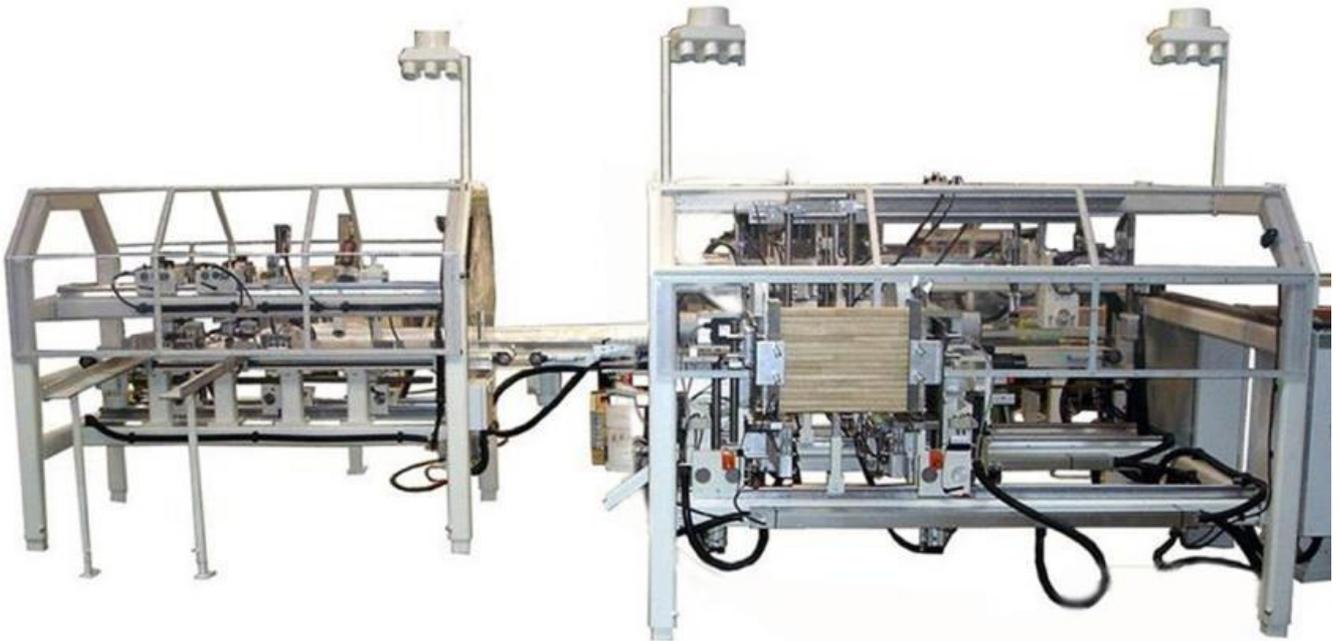
*Universal custom made dowel drilling machines  
including other operations than drilling*

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

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

The Classic BASP series are extremely flexible, where more operations can be combined in the machine. Operations are made in several stations, and drilling can be from top, bottom sides and ends. Scoring units, trim saws, dowel insert, blind groove are some of the options for the Classic BASP series.

The Classic BASP series are very reliable production machines, with high up times, and very little requirements for maintenance. Ideal for combining more operations in one machine, saving handling costs, but still keeping a high capacity.



## Classic BASP 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

1,000/400 items per hour  
depending on model  
depending on model  
depending on model  
depending on model  
100 mm  
1.1 kW @ 2,850 rpm

#### Options:

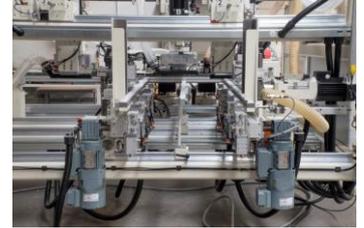
- Scoring units.
- Trim saws.
- Automatic dowel insert.
- Unit for doing blind grooves.
- Integration in automatic production line.
- Custom made drill heads.

#### Main features are:

- Flexibility
- High capacity.
- Exact drillings.
- Two or more working stations.
- Drill head – revolving 360° around its own axis.
- Drilling unit - revolving 90° around its own axis.
- 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.
- 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.



Working Stations



Automatic Dowel Insert



Touch Screen

### MODELS

BASP 1700	BASP 1800
BASP 2000	BASP 2200
BADSP 2200	BASP 2800
BASP 3000	BASP 3200

### DISTRIBUTOR

