

Panda 300 Echo

Pneumatic sawing machine with \varnothing 300 mm up-feed blade and manual positioning of vertical axis



CE

Overall dimensions and weight

A (mm)	B (mm)	C (mm)	Kg
800	700	1225	150

Consumption and absorption

Power supply	3F - 380÷415 V - 50 Hz
Total power installed	1,5 kW
Air consumption for work cycle	4 NL/cycle
Working pressure	7 bar

Technical specifications:

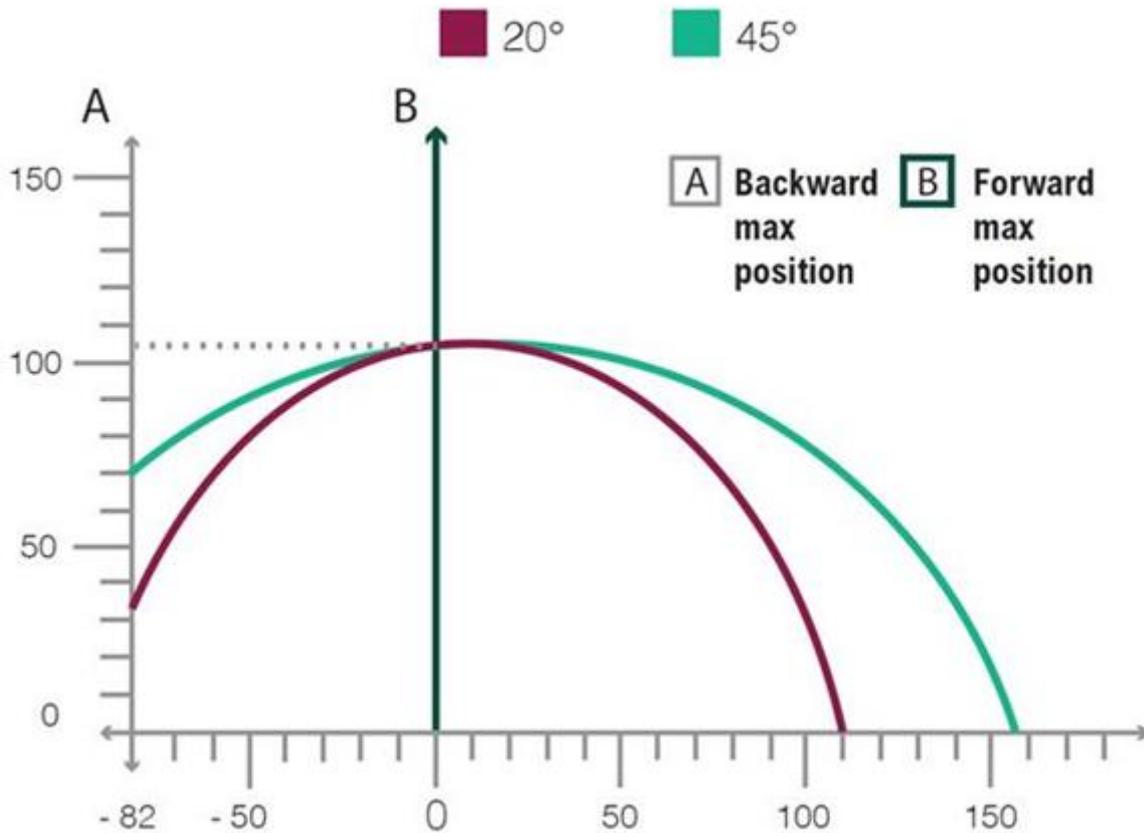
- Hydro pneumatic saw blade advance (adjustable blade exit speed – quick return) or manual, depending on version
- Blade turning 0° RH/LH
- Set up for the extraction of chips and fumes
- Motor transmission by belt
- Machine and turntable structure in stabilized cast iron
- Turntable rotation on bearings and rollers that guarantees maximum long term precision
- Customised devices to clamp special profiles (on request)
- Working pressure: 7 bar
- Saw blade motor, three phase 2 HP (1.47 kW) – 2800 rpm - eurovoltage 230/400V– 50Hz; 275/480V – 60 Hz
- Saw blade holding spindle \varnothing 32 mm
- Work cycle air consumption 4 NL for automatic blade rise version, 2.1 NL for manual blade rise version
- Spray mist blade lubrication system

Standard accessories:

- Cutting area guard kit
- \varnothing 300 mm tungsten carbide saw blade
- No. 2 horizontal vices
- N° 1 vertical vice
- Compressed air gun with spiral hose

CUTTING DIAGRAM

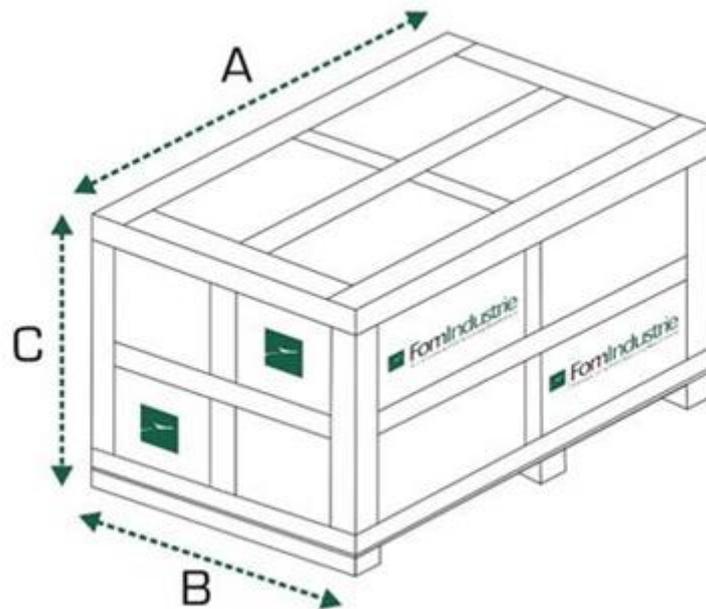
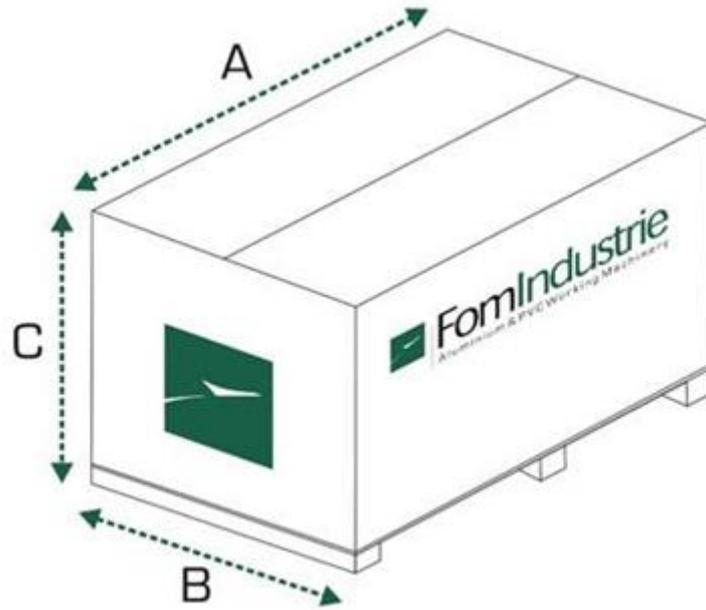
See attachments



Optionals:

- Minimum quantity lubrication (MQL) with pure oil
- Additional vertical vice (for MANUAL version)
- Additional vertical vice (for PNEUMATIC version)
- Discharge roller table with length stop (Carton packing included) 3 m
- Discharge roller table with length stop (Carton packing included) 4.2 m. cutting length
- Discharge roller table with length stop (Carton packing included) 6 m. cutting length
- Loading roller table with length stop (Carton packing included) 3 m
- Loading roller table with length stop (Carton packing included) 4,2 m
- Additional charge for special voltage and cycle (Standard motor 230/400V three-phase 50HZ)
- Additional charge for single-phase motor (Standard motor 230 single-phase 50 HZ)
- UL-CSA version plant
- Variation for measurement unit in inches
- Additional roller for roller table

Optional: Packing



Carton packing			
A (mm)	B (mm)	C (mm)	Kg
1100	800	1750	270
Crate packing			
1200	1000	1950	285