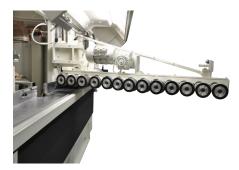
# PROFIL COMPACT 2 HP





### 2-SPINDLE PROFILE MOULDER FOR ONE WINDOW OR DOOR TYPE

The 2 spindle profile moulder is produced with 2 spindles without top bearing. All tools for one product type can be installed at the same time with easy change over for another product type. The 2 spindle profile moulder is a complete application so no further options are available. With the jump-head stormproofing can be done without breakout.







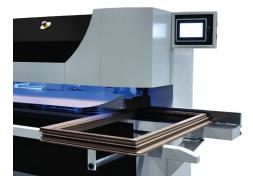
The feeding device has 13 wear resistant wheels. Every wheel is separately spring-loaded.

On both shafts all tools for one window or door type can be installed

Air jets in the table bed create an air film between the timber and the table for a better through feed



7" touch panel for the full operation of the machine



# PROFIL COMPACT 2 HP

## **TECHNICAL DETAILS**

#### FRAME

7" touch panel:	For the operation of the machine Selecting of all motors by the panel
Construction:	Combined self supporting frame with a cage construction
Security:	conform CE.
TABLE	
Guiding:	80 mm high 1st fence manual adjustable
Through feed:	air jets in table for better through feed of timber
Cleaning:	compressed air system between table and fence
Width:	160 mm
Extension table:	for storm proofing

#### VERTICAL SPINDLE 1

Motor:	11 kW
RPM:	6000
Suspension:	dove tail
Positioning:	vertical CNC positioned with ball circulating screw horizontal CNC positioned with ball circulating screw
Turning direction:	left and right
Spindle:	300 mm with Prolock, Ø 50 mm 200 mm with Prolock, Ø 40 mm
Tool:	Min. zero Ø 120 mm Max. Ø = zero Ø + 90 mm, max. 240 mm
Extraction:	Ø 180 mm

#### VERTICAL SPINDLE 2

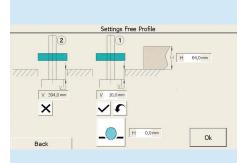
Motor:	11 kW
RPM:	6000
Suspension:	dove tail
Positioning:	vertical CNC positioned with ball circulating screw horizontal fix
Turning direction:	left and right
Spindle:	300 mm with Prolock, Ø 50 mm 200 mm with Prolock, Ø 40 mm
Tool:	Min. zero Ø 120 mm Max. Ø = zero Ø + 90 mm, max. 240 mm
Extraction:	Ø 180 mm

#### **F**EEDING DEVICE

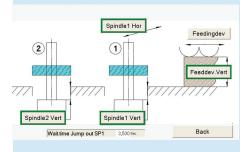
Speed:	Adjustable between 2 - 12 m/min
Vertical:	20 to 140 mm
Rolers:	13 rolers, Ø 100 mm, every 103 mm
Positioning:	CNC-positioned

# V

#### **FEATURES**



## Graphic application for easy entry of new axe settings



#### Manual adjustments of individual axis still possible

Number	1		Height piece	64,0	
Name	Sash inside				
	Horizontal	Vertical	Mode	Туре	
Spindle1	0.0	10.0	Right 💌	Fix 💆	
Spindle2		394.0	он		Teach In
					OK / Save

#### Programming by Teach-in



#### Automatic stormproof cycles