

# Bucher Origin CO

Bucher Vaslin offers you a return to our roots, the Bucher Origin open-cage pneumatic press, as close to our origins as possible.  
 Equipment tailored to the realities of winegrowing.

Where there are vines, there's Bucher Origin.



## Technical description

Configurations	Origin 22	Origin 30	Origin 40	Origin 50	Origin 64	Origin 80
Open cage	x	x	x	x	x	x
Non-sealed manual door	x	x	x	x	x	x
Door opening dimensions (mm)	1040 x 500	1175 x 500	1306 x 500	1694 x 500	1300 x 600	1694 x 600
Rear sliding 290 L juice bin	x	x	x	x	x	x
12 programs	x	x	x	x	x	x
OFM intelligent program	x	x	x	x	x	x
Control of must return pump	x	x	x	x	x	x
<b>Technical data</b>	<b>Origin 22</b>	<b>Origin 30</b>	<b>Origin 40</b>	<b>Origin 50</b>	<b>Origin 64</b>	<b>Origin 80</b>
Compressor (m <sup>3</sup> /h)	60	60	80	100	140	140
Vacuum pump (m <sup>3</sup> )	145	145	145	220	220	220
Maie volume (liters)	320	320	490	490	400	400
Outlet diameter	DIN 80	DIN 80	DIN 80	DIN 80	DIN 80	DIN 80
Length	3500	3800	4190	4940	4430	5170

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Width	1590	1630	1970	1970	2150	2150
Height	2090*	2170*	2120*	2120*	2240**	2240**

## Options

### Must pump control

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Must pump control with retractable level probe device when sliding the screen



### Axial filling

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With manual valve



### Other options

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Router  
Add-ons  
Spacers  
Fixed or mobile filling hoppers

## The benefits

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### Adaptability

The Bucher Origin pneumatic press has wide-opening doors for quality filling of the press and easy emptying of the marc. Its sliding screen ensures juice collection and easy access for washing. The pressing cage has a rounded-edge slot to limit crushing and make washing easier.

Programming is user-friendly, using a touch-sensitive colour PLC. As standard, the PLC includes 2 sequential and 6 automatic pre-recorded settings. The operator is free to choose the most suitable programme and modify the holding times during pressing. The 'intelligent' OFM programme optimises holding times. This programme offers the possibility of automatically switching from one stage to another when flow rates are low, thereby reducing pressing times.

### Washing

Washing the Bucher Origin pneumatic press is quick and easy. A rear hatch provides effortless access to the underside of the press to ensure complete drainage of wash water. The large door opening makes it easy to clean the inside of the tank. In addition, there is a rinsing ramp for the outside of the tank.

### Operator safety

The Bucher Origin pneumatic press is equipped with cables all around the press to stop the machine as soon as the operator leans on it.  
An alarm sounds as soon as the cable is touched.

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### Bucher Vaslin North America

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