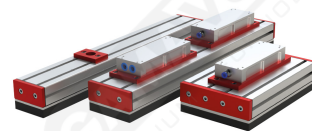


## Vacuum grippers mod.BPS

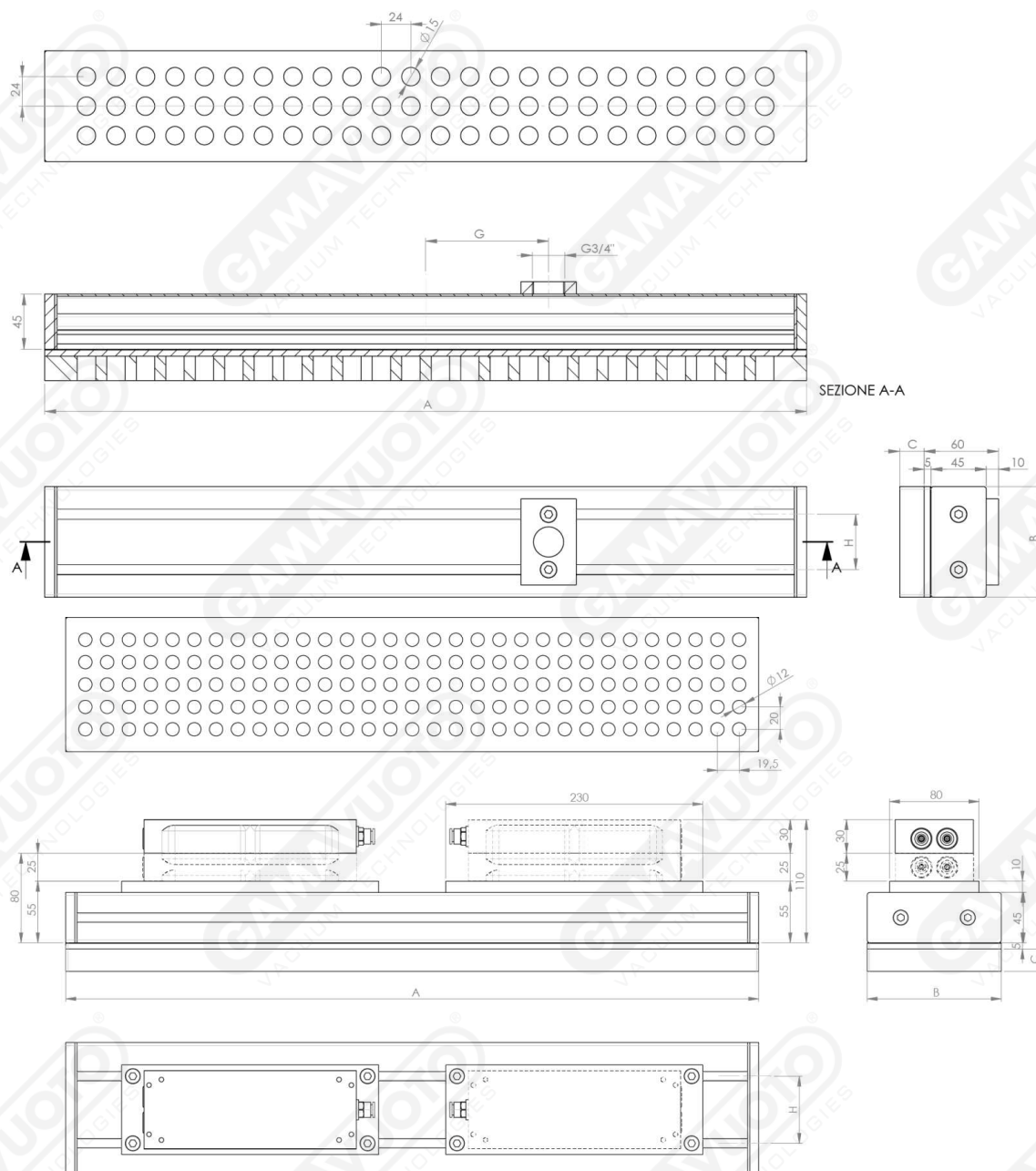


The gripping bars are very versatile gripping systems which, thanks to the shape of the special sponge used for gripping and the size and position of the suction holes, allow you to lift porous materials and/or materials of various sizes with a single grip simultaneous:

Small boards or strips, cut pieces of various sizes, products with extremely irregular surfaces, boxes of countless sizes, etc. etc.

The gripping bars are made from aluminum profiles with widths of: mm 90 - 120 - 180.

They can be powered by vacuum generators running on compressed air mounted directly above the bars, or by side channel or vane vacuum pumps. The flow rate of the pumps or vacuum generators depends not only on the type of material lifted, but also on the presence of "calibrated" holes which therefore allow a specific and limited passage of vacuum, or on valves defined as "self-excluding" which are small mechanical valves which, thanks to the flow of vacuum, close where the grip hole of the bar remains outside the shape of the pieces to be lifted and therefore limiting the loss of vacuum.



**Art. BPS 300 ÷ 800**

<b>A</b>	<b>B</b>	<b>available foam rubber h10. 15. 20. 30</b>	<b>G</b>	<b>H</b>
320	90	15	100	45
420	90	15	100	45
520	90	15	100	45
620	90	15	100	45
720	90	15	100	45
820	90	15	100	45
320	120	15	100	60
420	120	15	100	60
520	120	15	100	60
620	120	15	100	60
720	120	15	100	60
820	120	15	100	60
320	180	15	100	45
420	180	15	100	45
520	180	15	100	45
620	180	15	100	45
720	180	15	100	45
820	180	15	100	45