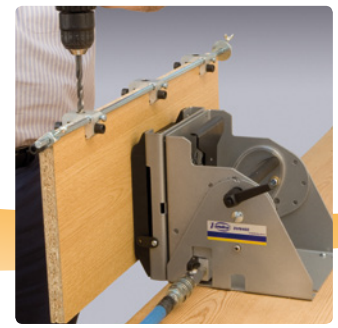
Virutex®

Professional solutions











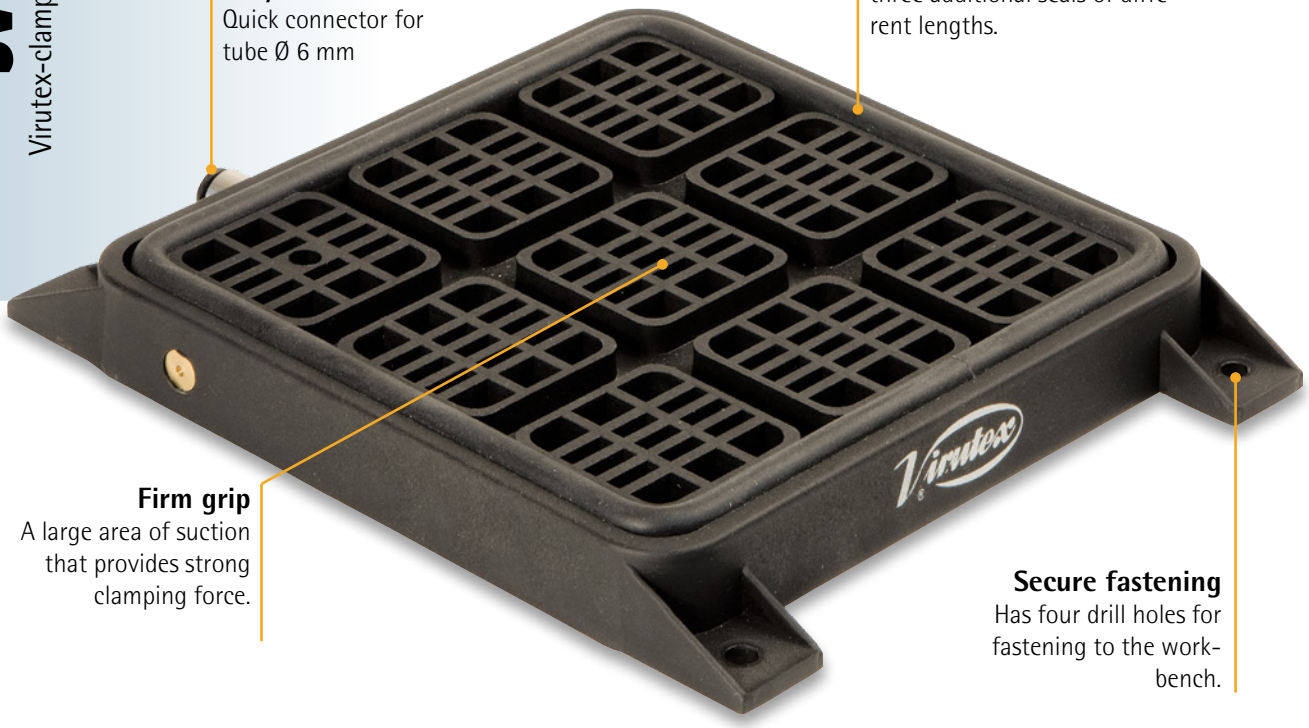
SVN vacuum fastening systems

Ideal for machining parts on the workbench

SVN250
Virutex-clamp basic system

Easy connection
Quick connector for tube Ø 6 mm

Adaptable to the part
Suction area adaptable for small parts. The equipment includes three additional seals of different lengths.



Firm grip
A large area of suction that provides strong clamping force.

Secure fastening
Has four drill holes for fastening to the workbench.

SVN250 | Virutex-Clamp basic system

The SVN250 basic system allows instant and secure vacuum clamping of parts with smooth, non-porous surfaces.
Allows parts to be gripped in horizontal or vertical positions.
By using two or more SVN250, you can firmly grip parts with large surfaces.



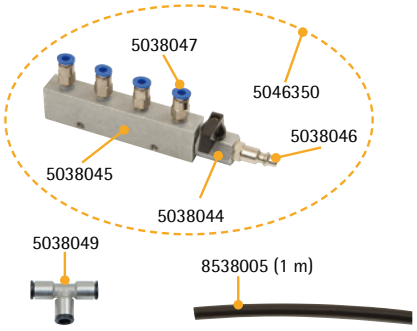
Air is supplied through a quick connection tube. We recommend using optional multiple connector ref. 5046350.



Gripping small parts on a divided area of the suction plate.



It is possible to fasten parts in both horizontal and vertical positions.



With these accessories you can carry out your own installation.



Three equipment seals.

Specifications

Holding force	800 gr/cm² at 6 bar
Working pressure	5.5 - 7 bar
Air flow needed at 5.5 bars	28 l/min
Vacuum surface area	150 x 150 mm
Dimensions	160 x 22 x 200 mm
Weight	325 gr

Standard equipment
SVN250 with a rubber seal already fitted, transparent tube with a 1/4" quick connector for the air supply and a set of three rubber seals.

SVN460
Multiple Fastening System



360° rotation
Positions every 45°. Allows you to work on the edges and surface of the part.

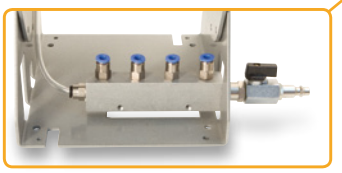
± 90° tilting
For efficient, ergonomic work on edges and surface.

Secure fastening
Has four drill holes to fasten it to the workbench.

Valve
To hold or release the piece.

Auxiliary drill holes
Allows a SVN250 basic system to be fitted to hold the SVN460 to the workbench.

Quick Connection
Quick connector spigot.



Distributor
For connection of up to four auxiliary SVN470 or SVN250 units.

Quick Fastening
Fittings for quick temporary fastening to the workbench with a G-clamp (included at start).

SVN460 | Multiple fastening fystem, tilting + swivelling

The SVN460 multiple fastening system consists of an SVN250 basic system fitted on a tilting and swivelling support. The SVN460 allows you to machine the edges and surface of the part without changing the grip. It includes an air distributor with four free sockets, which allows the connection of SVN250 or SVN470 auxiliary units, equipped with valve and quick connector to the pneumatic system. Also included in the equipment is a G-clamp for quick clamping of the SVN460 system to the workbench and a set of three rubber seals of different perimeters. Available with the option of a set of four screws for fitting an SVN250 on the base (0999102).

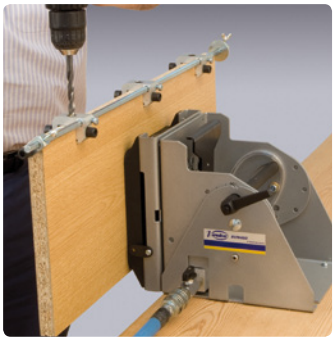
Fields of application



Sawing



Sanding

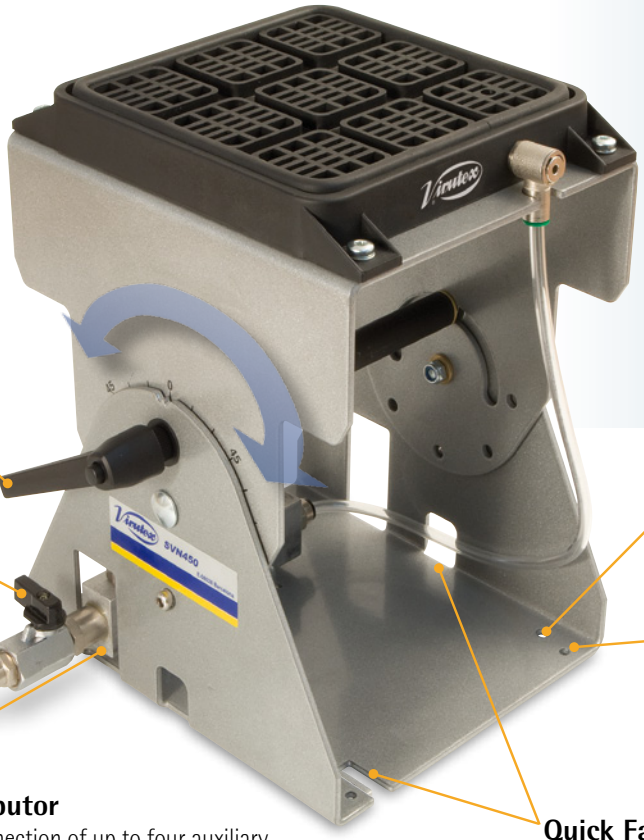


Drilling



Gripping large pieces with the help of an SVN470 Auxiliary Unit

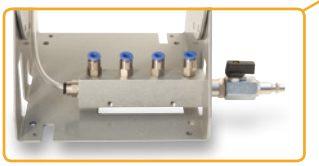
SVN450
Tilting Fastening System



± 90° tilting
For easy, ergonomic work on the edges and surface of the piece.

Valve
To hold or release the piece.

Quick Connection
Quick connector spigot.



Distributor
For connection of up to four auxiliary SVN470 or SVN250 units.

Secure fastening
Has four drill holes to fasten it to the work-bench.

Auxiliary drill holes
Allows a SVN250 basic system to be fitted to grip the SVN450 to the workbench.

Quick Fastening
Fittings for quick temporary fastening to the workbench with a G-clamp (included at start).

SVN450 | Tilting fastening system

The SVN450 fastening tilting system consists of an SVN250 basic system fitted on a tilting support. Allows you to machine the edges and surface of the piece without changing the grip. It includes an air distributor with four free sockets, which allows the connection of SVN470 or SVN250 auxiliary units, equipped with valve and quick connector to the pneumatic system.

Also included in the equipment is a G-clamp for quick clamping of the SVN450 system to the workbench and a set of three rubber seals of different perimeters.
Available with the option of a set of four screws for fitting an SVN250 on the base (0999102).

SVN470 | Auxiliary fastening system

± 90° tilting
For easy, ergonomic work on the edges and surface of the piece.



The SVN470 auxiliary fastening system consists of an SVN250 basic system fitted on a tilting support. Allows you to machine the edges and surface of the piece without changing the grip. Also included in the equipment is a G-clamp for quick clamping of the SVN460 system to the workbench and a set of three rubber seals of different perimeters. Available with the option of a set of four screws for fitting an SVN250 on the base (0999102).



Gripping a large piece with one SVN470 auxiliary unit connected to one multiple SVN460.

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