BRAUN MACHINERY ENABLES YOU TO NURTURE THE BLESSINGS OF THE VINES

PURPOSE DESIGNED AND PRODUCED IN THE HEART OF VINEYARD COUNTRY

BRAUN Cultivator Vario
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*The universal implement for all soil maintenance work in fruit cultivation and viticulture*

With its modular construction, you can supplement the Cultivator with other BRAUN components to specifically tackle the variety of work you need to do. The Cultivator *Vario* is an implement that will enable you to cultivate and nurture your vineyard in a variety of ways without chemicals.

**Distinctive BRAUN advantages are:**
- An implement for all types of soil work
- Prolonged implement service/life (Rotary cutter, rotary harrow, etc.) thanks to the prior loosening of the hard soil structure with the basic *Vario* unit

**Additional applications:**
Short cultivator with depth control through roller/crumblers or tillage rollers

*Multiple additional application* through attachable frames, so that the basic unit becomes:
- an implement carrier for Vine Stem Cleaner, LUV Perfekt, disc plough, and more...
- a disc set
- a spring tine cultivator
- a ripper cultivator
- a para-plough

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**Technical Data**

**Working width:**
- 800 – 1200 mm
- 900 – 1300 mm
- 1000 – 1400 mm
- 1100 – 1600 mm
- 1250 – 1750 mm
- 1500 – 2000 mm
- 1700 – 2200 mm

1. Three point mounting bracket for depth control
2. Modular attachable/detachable frame
3. Hydraulically or mechanically adjustable working width
4. Standard mounting clamps 60 x 25 mm
5. Implement attachment plate for power harrow, rotary tiller, etc.
6. Chisel tine with leg (optional with wing ploughshares)
7. A variety of roller types
Perfect soil maintenance with the Cultivator Vario using a variety of equipment options

**Cultivator Vario with a pair of set discs**
The Cultivator Vario with its hydraulically adjustable pair of discs is optimal for combating weeds at high speed. Also available as an X-Form disc harrow with two disc harrow pairs.

**Cultivator Vario with five solid tines, chisel feet followed by the spade roller harrow and crumbler roller for depth control**
Ideal for slopes because the ground is cut open with the chisel feet and the spade roller breaks up large chunks of soil at a greater depth.

**Cultivator Vario with five wing tines with shearbolts, LUV Perfekt, attachable frame and three point mounting bracket for tube roller**
For year-round level ground weed control.

**Cultivator Vario with swivelling coulters and wing tines (optimal with, but available without, wing tines)**
This implement serves to aerate and regenerate moss-grown grassed aisles without the danger of soil erosion.
Cultivator *Vario* (Spring tine cultivator) with spring tines, stabilising wheels and pipe roller with three point mounting bracket for depth control

The front outer plough blades prevent the back cultivator tines from throwing soil under the vines.

Stabilising wheels and pipe rollers control depth even in fine soil.

Short Cultivator with chisel feet, crumbler roller and double-sided scalloped mounding disc

The mounding disc can be adjusted in both the horizontal and vertical position without tools. It is ideal for opening the ground and mounding up.

The implement is very compact which is advantageous when using front-mounted equipment (vine trimmer etc).

Cultivator *Vario* equipped as para-plough with swivelling coulter discs, stabilising wheels and tube roller

The swivelling coulter discs are extremely important in order to ensure that only a cut in the upper surface remains after aeration. Dammed-up surface water in heavy soil is no longer a problem.

**VINERUNK AREA CLEARED WITHOUT CHEMICALS**

Cultivator *Vario* with toolbar and chisel ripper tines combined with power harrow and seed drill

Ripping, loosening, rotating, seeding and rolling in one step. Ground is broken up and weeds are fed into the power harrow and cut up. Seeded ground is firmly rolled by a packer roller.