



TREE SHELTERS

The perfect solution for hard and softwood

Due to the fine mesh, shoots and bark stay protected from growing weeds, such as blackberries.

	€ / Stk.	€ / Stk. ab 10 Stk.	€ / Stk. ab 50 Stk.
KLIMAWIT SMART 18	-	1,84	1,64
Ø 18cm Growing Area, 120cm Protective Height, for Hard and Softwood			
KLIMAWIT HQ 220	137,00	-	-
Ø 13cm Growing Area, for Softwood, 100rm Hose Reel (to cut yourself)			
FREIWUCHS 600	239,00	-	-
Ø 33cm Growing Area, for Softwood and Shrubs, 100rm Hose Reel (to cut yourself)			
	2,95 / lfm		



WITAECONOM

For hardwood in cool and warm locations: since it is made with less material than classic tree shelters, the witaeconom is also cheaper. It lasts about 3 to 5 years. The material disintegrates, so no removing is necessary, making this a very environmentally friendly option. Ø12cm growing space, 120cm protective height. .

	€ / Stk. ab 10 Stk.	€ / Stk. ab 50 Stk.
WITAECONOM	1,29	1,04



ROBINIA STAKE

Robinia stakes are sawn and sharpened, and extremely durable and tough

After several years of testing, these inexpensive and environmentally friendly stakes have proven to be an extremely effective sweeping protection for mixed tree species. Since they can withstand snow, they can stay up the entire year, and don't have to be put up again. They are extremely durable and can therefore be used several times and for different locations.

Maße	Anmerkung	€ / 25 Stk.
2.5 x 2.5cm, 120cm Length	3 Pieces / Tree required	15,50
2.5 x 2.5cm, 150cm Length	For mounting Single Pillars	18,75



TERMINAL SHOOT – TREE BITE PROTECTION

All-year protection against browsing of young trees.

Generally, the protection is attached between September and the beginning of March. Each year in autumn, it should be attached one level higher for as long as the young tree is in the danger area. After that, the protection can be taken off, and reused for other young plants. Especially suited for softwood, such as spruce and fir, but it can also be used for hardwood.

	€ / 100 Stk.
TS – Tree Bite Protection, in orange	13,40
TS – Tree Bite Protection, in blue	16,50



BIRD PROTECTION

Tested by us, and proven to be particularly suitable for Christmas tree cultures. For permanent protection against birds, so they cannot sit on the main shoot and break it off. Also suitable to avoid tree fork morphology. Additionally protects against abrasion, in the signal color blue.

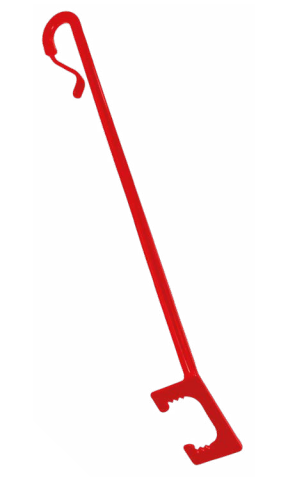
	€ / 100 Stk.
Bird Protection	20,50



BRANCH ADJUSTER-COMB

Every customer wants the perfect conifer or Christmas tree. This comb will get you a step closer to that goal, since asymmetrical growth can easily be corrected.

	€ / 10 Stk.	€ / 100 Stk.
Branch Adjuster-Comb	6,85	52,00



DIWA BRANCH ADJUSTER-HOOK

Side shoots, that grow too steeply on the upper wreath of branches, can easily be corrected with this hook.

	€ / 10 Stk.	€ / 100 Stk.
Diwa Branch Adjuster-Hook	6,90	53,00



TERMINAL SHOOT – GROWTH REGULATOR

Simply cut diagonally above a shoot. Mount the growth regulator to the trunk, and use the lug to bend the side shoot upwards. If terminal shoots of trees have grown too long from the year before, you can cut back with help of the growth regulator.

	€ / 100 Stk.
Terminal Shoot - Growth Regulator	43,80



TOP SPIRAL

The top spiral is the extension of the growth regulator or after the terminal shoot dies. The side shoot is tied up and thus becoming the key factor. With this Triwi top spiral, you can quickly, easily and effectively tie up side shoots, without using any additional fasteners. This means, damaged trees of the season are salable again.

	€ / 10 Stk.	€ / 100 Stk.
Top-Spiral	37,00	25,80



FELCO 310

We have tested these, and found them to very useful for corrective measures of thin branches.

The FELCO 310 was developed for grape picking and fruit/flower harvest to cut thin twigs (such as vines, plants and tendrils). It meets all requirements in terms of comfort, handling and longevity. It has two long, thin, grooved blades with which the stems can be cut; also harvested fruit, such as grapes can easily be reached.

	€ / Stk.
Length: 185mm, Weight: 110g Maximum Cutting Diameter: 10mm	13,90



FELCO 2

This classic amongst FELCO scissors, promises a clean, and precise cut and maximum performance for your garden – it is a must in any Christmas tree grower’s accessories bag. Lightweight, but sturdy handles made of forged aluminum with lifetime guarantee. Blade and riveted counter blade with a juice rim made of high-quality hardened steel. All parts are replaceable.

	€ / Stk.
Length: 215mm, Weight: 240g Maximum Cutting Diameter: 25mm	42,90



FELCO 6

Thanks to the ideal shape of the handles, and buffers / shock absorbers, this classic model goes easy on the wrists. Lightweight, but sturdy handles made of forged aluminum with lifetime guarantee. Blade and riveted counter blade with a juice rim made of high-quality hardened steel. All parts are replaceable.

	€ / Stk.
Length:195mm, Weight: 210g Maximum Cutting Diameter: 20mm	36,90



VITALIN MYCORRHIZAL FUNGI (ROOT FUNGI)

Start-up help for your plant: Vitalin root fungi helps the plant to absorb nutrients by multiplying the root’s volume by a hundred. This symbiosis leads to faster growth, and to a shorter rotation period.

Because many areas, where Christmas trees grow have not been under constant forestry use, it is to be expected that there is not a sufficient amount of root fungi, or any variety of necessary fungi. When new production areas are set up, the supportive effect of root fungi on the planted tree species, may be reduced, or the protection effect of mycorrhizal against diseases and pests may not be sufficient. Additionally, due to special production conditions in Christmas tree cultures (few tree species, uniform tree age, homogeneous cultivation), one can assume, that root fungi are characterized by a limited spectrum of fungi.

Alle Vitalin-Mykorrhizapräparate enthalten mehrere leistungsfähige Mykorrhizastämme, welche eine große All Vitalin mycorrhizal preparations contain several powerful mycorrhizal strains, that cover a wide range of plant species to support them. These preparations provide plants with nutrients, water, trace elements, hormones and vitamins, and stimulate fine root growth.

	€ / Stk.
200g / 500 Plants	24,90
400g / 1.000 Plants	47,40



TOP-STOP NIPPER

Top-Stop nipper for mechanical top leader regulation. Used on terminal shoot of the previous year, between the end of May and beginning of June (depending on climate and location). By the cutting of the fives knives, the bark is damaged and the juice flow gets interrupted. As a result, growth gets slowed down by up to 30% compared to untreated trees.

	€ / Stk.
Top-Stop Nipper	359,00



AIRTIGHT BAGS

For optimal protection against heat, frost and dehydration of fine roots.
Three-layered paper bags, coated on the inside.

	€ / Stk. ab 10 Stk.	€ / Stk. ab 200 Stk.	€ / Stk. ab 750 Stk./ = 1 Pal.
Airtight Bags	2,40	2,20	1,90



CHRISTMAS TREE MESH

	Size in cm	€ / Stk.	€ / Ballen
6 x 250m Mesh	55	18,90	99,00
6 x 500m Mesh	45	25,00	144,00
6 x 500m LZ Mesh	34	22,50	126,00
10 x 300m Mesh	25	13,90	115,00



ACCESSORIES

	Diameter	€ / Stk.
Metal	34	219,00
	45	255,00
Brake Pad	34	13,50
	45	14,95



CHRISTMAS TREE STANDS

	€ / Stk. ab 10 Stk.
CENTERBALL Wooden Cross 30 x 30cm for Trees up to 150cm; Ø 50mm	3,50
COMFORT XL Krinner: Single Rope Technique and 4.5l Water Tank; max. Height 260cm, for In- and Outdoors	46,90
AQUAFIX 220 Diwa Tree Stand with Patented Single Rope Technique and 3l Water Tank Max. Height 220cm	21,60