

Mechanical weed control within the plant row

K.U.L.T. Fingerweeder



Inform
now!



K.U.L.T. Fingerweeder^{pro}

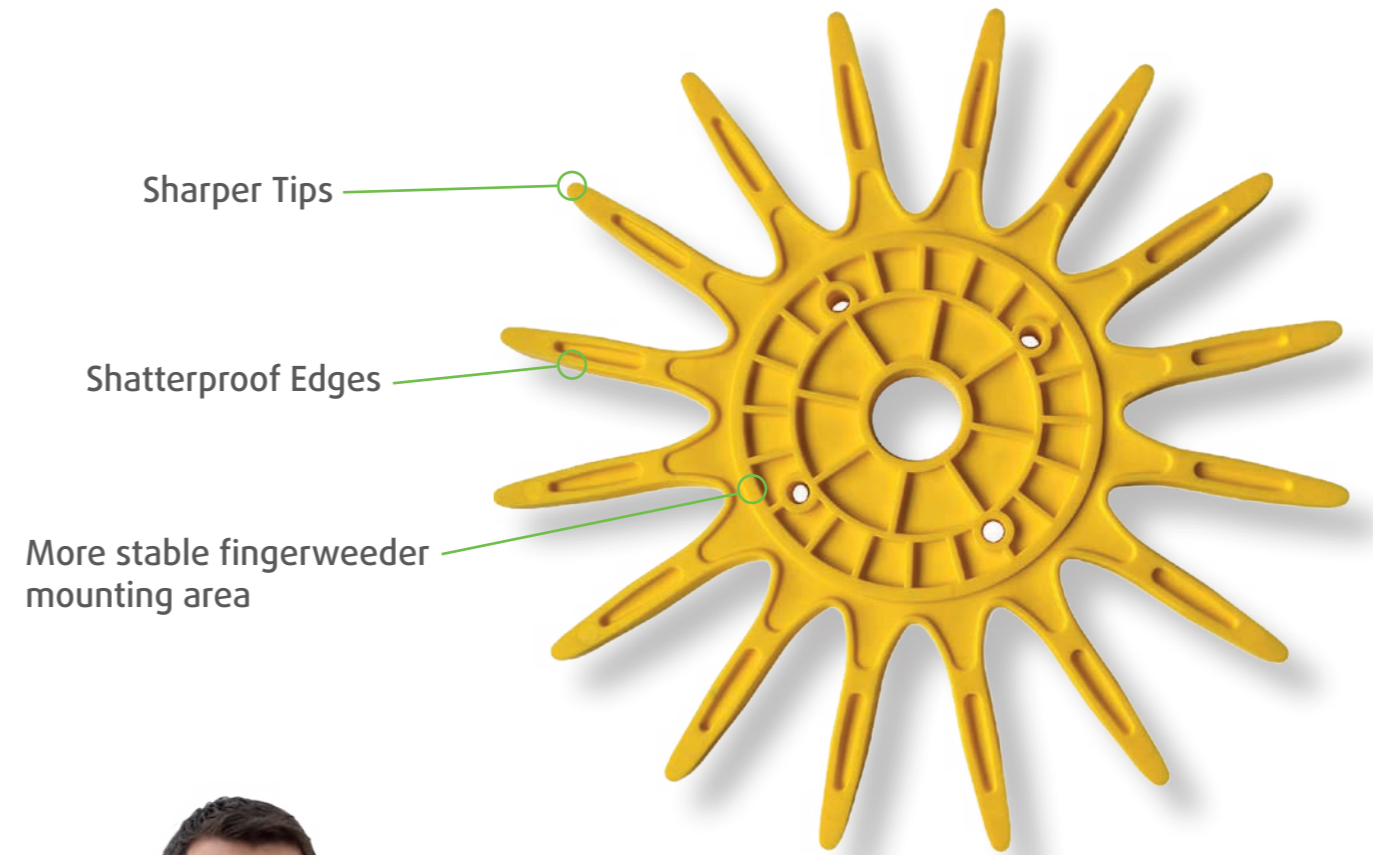
Mechanical weed control within the plant row

The K.U.L.T. Fingerweeder technology, proven in the field for decades, now becomes even more effective in weed control: with higher flexibility and an optimized finger shape, which ensures longer service life.

The new K.U.L.T. Fingerweeder^{pro} in three sizes and strengths is suitable for almost any crop and row spacing. Retrofitting to existing cultivators is possible without any problems.

Advantages:

- + Higher flexibility due to new material mixture
- + Optimized finger shape for longer service life
- + More effective weed removal
- + Easily retrofittable



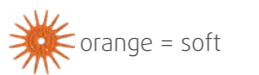
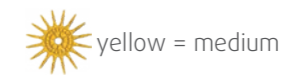
„From the inventor of the Fingerweeder!“

Dr. Benjamin Kollenda
Product Manager Fingerweeder



Technical data:

Diameter cm	24	31 (formerly 29)	37
Row spacing cm	25-35	40-55	from 50
Vegetables and Crop Farming	red yellow orange	red yellow orange	red yellow orange
Viticulture/Fruit Growing and Nurseries			red yellow













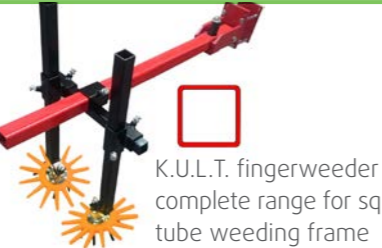

K.U.L.T. Fingerweeder

For vegetable and arable farming

With the K.U.L.T. Fingerweeder in sizes 24 cm, 31 cm and 37 cm and 3 different degrees of hardness, you will find the right tool for almost every crop and row spacing. This enables fast and effective weed control within the plant row. Can be retrofitted to all common hoeing systems.

 <p>Element fingerweeder, with handle 40*40 mm, ball bearing, Ø 24 cm, yellow medium hard</p>	 <p>Element fingerweeder, with handle 40*40 mm, ball bearing, Ø 31 cm, orange soft</p>	 <p>Element fingerweeder, with handle 40*40 mm, ball bearing, Ø 37 cm, yellow medium hard</p>
--	---	---

 <p>1 Section Control tool carrier, mounting the fingerweeder on the K.U.L.T. Argus weeding frame</p>  <p>2 K.U.L.T. ARGUS profile frames</p>  <p>3 K.U.L.T. Habicht profile frames</p>  <p>4 Square tube frames, available in 2 sizes up to 180x180 mm</p>	 <p>K.U.L.T. fingerweeder set consisting of 2 elements + crossbar and corner connector</p> <p>1 Ø 37 cm, red hard e.g. for strawberries</p> <p>2 Ø 31 cm, yellow medium hard e.g. for sugar beet</p> <p>3 Ø 24 cm, orange soft e.g. for salad</p>
---	---

 <p>Finger discs 37 cm, yellow, orange, red</p>	 <p>Finger disc 37 cm, orange soft</p>	 <p>Finger disc 37 cm, red hard</p>	 <p>Finger disc 37 cm, yellow medium hard</p>
 <p>K.U.L.T. fingerweeder complete range for ARGUS weeding frame</p>	 <p>K.U.L.T. fingerweeder complete range for square tube weeding frame</p>	 <p>K.U.L.T. fingerweeder complete series for HABICHT weeding frame</p>	

Tried and tested a thousand times over in:

Corn, sugar beets, sunflowers, soybeans, field beans, tobacco, cabbage, lettuce, beans, leeks, tomatoes, artichokes, lavender, medicinal and aromatic herbs, strawberries, pumpkins, tree nursery crops, roses and much more.



4-row parallel sliding system with yellow fingerweeder 31 cm, yellow in Chinese cabbage



2-row strawberry hoe, combination of star cultivator and fingerweeder 37 cm, yellow



The medium fingerweeder 31 cm yellow medium hard, used for care in calendula



8-row hoeing system for maize, with side shifting frame and fingerweeder 37 cm, yellow



4-row parallel sliding system with yellow fingerweeder 31 cm in beet



12-row hoeing system for corn, with side shifting frame and fingerweeder 37 cm, yellow



Fingerweeder 37 cm, orange (soft) in pumpkin



Fingerweeder 24 cm, red (hard) in onions

K.U.L.T. Fingerweeder MAXI

Vineyard, Orchard and Special crops



Weed control inside the plant row with little effort:

- + 4 different diameters 37 cm, 54 cm, 70 cm, 95 cm
- + Adjustable setting angle
- + 3 different degrees of hardness
- + Individual adaptability
- + Speed more than 10 km/h (6 mi/h)

K.U.L.T. Fingerweeder MAXI Ø 700 mm
model vineyard and tree nursery





Shank 50x50 mm with additional stiffed adjustment of support with SKF reinforced bearing and extra strong shank 50x50 mm, combinations with further row processing or in the intermediate axle side lift on the narrow-gauge tractor.



Technische Daten:

Objective of use	Weeding inside the plant row to avoid hand labor
Range of use	· Viticulture · Tree nursery
Time of application	About 10 days after planting
Operating principle	Rubber fingers work around and between the plants to remove the weeds in the areas that no other tools can reach.
Clearance	50 – 80 cm / 20-31,5" (can be higher by request)
Possibilities of combinations	Finger weeders work well in combination with Kress shares and star hoes
Mounting	Attachment in front, rear, tool carrier, horse drawn
Working speed	4 – 15 km/h 2,5 – 15 m/h
Row width	Large: from 50 cm / 20" Mini-Maxi: from 90 cm / 35,5" Maxi: from 150 cm / 59" Ultra 1000: from 210 cm / 82,5"



			
K.U.L.T. Fingerweeder Ø 370 mm For young plants	K.U.L.T. Fingerweeder Mini-MAXI Ø 540 mm With reinforced bearing and extra strong shank 50x50 mm	K.U.L.T. Fingerweeder MAXI Ø 700 mm With reinforced bearing and extra strong shank 50x50 mm	K.U.L.T. Fingerweeder MAXI Ø 950 mm With reinforced agricultural bearing and yellow or orange finger star
<p>Red = extra strong Yellow = medium Orange = soft</p>			



K.U.L.T. Starweeder

For Vineyard and Orchard



Innovative, efficient and environmentally friendly

Perfect for weed control without chemicals, suitable for all types of soil, including very hard soil – supports the water supply.

The features of an optimal solution:

- + Special, super stable and heavy rolling star disc
- + Material thickness up to 30 mm
- + Reinforced 8 mm thick blades for even greater demands
- + Long life of the disc, due to its high quality
- + 40 cm diameter
- + No need for hydraulic motors or power take-offs, the drive is mechanical, thanks to the curvature of the blades
- + It contributes to water conservation and the supply of nutrients to the soil and thus to our crops
- + Available with 2 and 3-blade rolling discs



Watch the original K.U.L.T. Fingerweeder in combination with the K.U.L.T. Starweeder working in vineyards.



K.U.L.T. Fingerweeder for tree nursery

Weeding inside the plant row is possible!



Extensively tried and tested in:

- + Tree nurseries, roses, lavender, medical and culinary herbs
- + Forest-, avenue- and fruit-tree cultures
- + Conifers, evergreen, vegetable gardening

The small K.U.L.T. Fingerweeder:

Working width from 25-35 cm, good wear resistance, good under stony conditions, 2 different degrees of hardness for different cultures and soil conditions



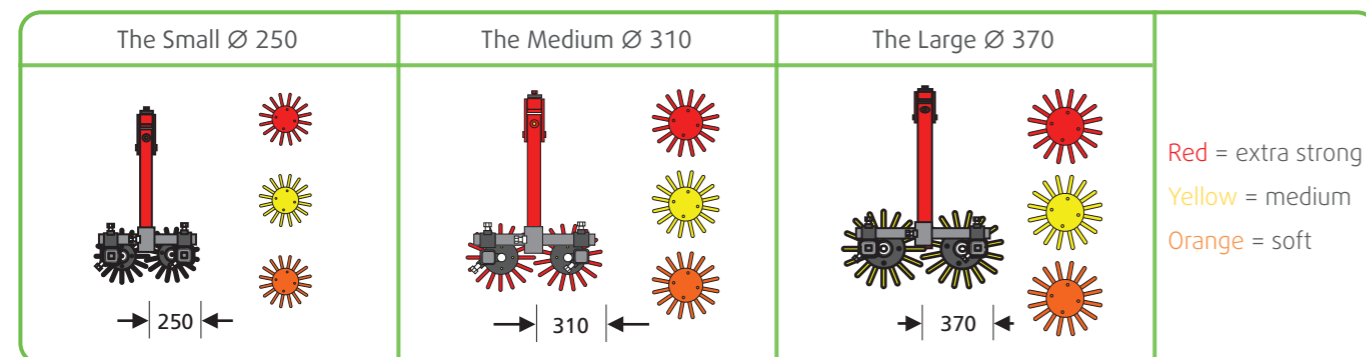
The large and the medium K.U.L.T. Fingerweeder:

Working width from 35 – 55 cm, 3 different degrees of hardness for different cultures and soil conditions, exchangeable, hardened driving plate, stone resistant plastic fingers, 2 ball bearings.



The Maxi K.U.L.T. Fingerweeder

For working widths from 90 cm, 3 different degrees of hardness for different cultures and soil conditions, changeable, refined driving pins, stone resistant plastic fingers, 2 ball bearings.



Technische Daten:

Objective of use	Weeding inside the plant row to avoid hand labor.
Range of use	Roses · Rootstock, liners · forest-, avenue- and fruit tree cultures · conifers, evergreen · medical herbs, perennials
Time of application	About 10 days after planting.
Operating principle	Flexible fingers work around and between the plants to remove the weeds in the area that other mechanical tools can't reach.
Clearance	50–80 cm/ 20–31,5" (can be higher by request)
Possibilities of combinations	Finger weeders can work with Kress sweeps and star hoes.
Mounting	Attachment in front, rear, tool carrier, horse drawn.
Working speed	4–15 km/h / 2,5–15 m/h
Row width	Small: 25–35 cm / 10–14" Medium: 35–55 cm / 14–21,7" Large: from 50 cm / 20" Mini-Maxi: from 90 cm / 35,5" Maxi: from 150 cm / 59" Ultra: from 210 cm / 83"



We love weeding!



K.U.L.T. Weeding systems

For over 30 years, K.U.L.T. has specialised in environmentally friendly weed control with state-of-the-art weeding systems and tools, which have proven themselves in organic and conventional farming.

K.U.L.T. Kress Umweltschonende Landtechnik GmbH
Derdinger Str. 20 · 75057 Kürnbach
Tel +49 7258-200 96-00 · info@kult-kress.de
www.kult-kress.de 