

göβl  pfaff®



since 1919

*your expert for  
cutting solutions  
for 100 years*



*Maritime Solutions*

# Scissors

## FABRIC scissors Type PROTON | Art.-No. 1026/S/9,5"

- > ROBUSO made in Solingen
- > C60 carbon steel
- > microserrated
- > PROTON for a longer lifetime
- > total length 25,0 cm
- > cutting length 9,5 cm
- > weight: 230 g
- > also available in 8"

- > **Profession** : Sail makers, Boat builders
- > **perfect for**: Dyneema, Aramide, Carbon- and Glass Fiber



*„Nicole Künne, Head of Technical Fabrics, Dimension Polyant We use the ROBUSO Proton scissors for the production of our premium sails with Aramide & Dyneema since decades.“*

## FABRIC scissors | Art.-No. 1026/C/9,5"

- > ROBUSO made in Solingen
- > C60 carbon steel
- > microserrated
- > total length 25,0 cm
- > cutting length 9,5 cm
- > weight: 230 g
- > also available in 8"

- > **Profession** : Sail makers, Boat builders
- > **perfect for**: Dyneema, Aramide, Carbon- and Glass Fiber



*Felix Ertel, Sail Maker & owner of Segelmanufactur. I kept the ROBUSO scissors straight because my sailmakers didn't want to give them away anymore.“*

## FABRIC scissors | Art.-No. 1021/HQ/C/10"

- > C45 carbon steel
- > microserrated
- > low cost solution
- > total length 26,0 cm
- > cutting length 12,5 cm
- > weight: 360 g
- > also available in 8"

- > **Profession** : Sail makers, Boat builders
- > **perfect for**: Carbon- and Glass Fiber



## ROPE scissors | Art.-No. 1071/C/7,75"

- > ROBUSO made in Solingen
- > C60 carbon steel
- > microserrated
- > short blade for strong cuts
- > total length 20,0 cm
- > cutting length 5,0 cm
- > weight: 208 g



- > **Profession** : Rope makers, Sail makers
- > **perfect for**: Dyneema, Aramide, PES, PP, PA

## SPLICING scissors | Art.-No. 2170/CV/6"

- > „THE“ splicing model
- > extra big handles
- > induction hardened blades
- > microserrated
- > total length 16,0 cm
- > cutting length 3,0 cm
- > weight: 55 g



- > **Profession** : Rope makers, Sail makers
- > **perfect for**: Dyneema, Aramide, PES, PP, PA

## THREAD scissors | Art.-No. 615/E/5"

- > ROBUSO made in Solingen
- > C60 carbon steel
- > microserrated
- > total length 13,0 cm
- > cutting length 4,2 cm
- > weight: 48 g



- > **Profession** : Rope makers, Sail makers
- > **perfect for**: Dyneema, Aramide, PES, PP, PA

„Already sold a thousand times to the european maritime industry.“

# Scissors

## SLICING scissors | Art.-No. 2200/R/9,5"

- > KAI made in Japan
- > lasered stainless steel
- > Japanese High-Tech
- > total length 25,0 cm
- > cutting length 9,5 cm
- > weight: 220 g
- > also available in other sizes



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Sailcloth, natural fabrics

## FABRIC scissors | Art.-No. 2201/R/9,5"

- > KAI made in Japan
- > lasered stainless steel
- > Japanese High-Tech
- > microserrated
- > total length 24,0 cm
- > cutting length 8,0 cm
- > weight: 212 g



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Dyneema, Aramide, Carbon- and Glass Fiber

## FABRIC scissors | Art.-No. 2223/R/9"SE

- > KAI made in Japan
- > stainless steel
- > microserrated
- > low cost solution
- > total length 23,0 cm
- > cutting length 9,5 cm
- > weight: 130 g



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Carbon- and Glass Fiber

## FABRIC scissors | Art.-No. 2171/CV/8"

- > high carbon alloy steel
- > microserrated
- > extra big handles
- > total length 20,5 cm
- > cutting length 6,5 cm
- > weight: 130 g



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Dyneema, Aramide, Carbon- and Glass Fiber

## SLICING scissors | Art.-No. 1020/C/10"

- > ROBUSO made in Solingen
- > C60 carbon steel
- > total length 26,0 cm
- > cutting length 12,5 cm
- > weight: 340 g
- > also available in other sizes



„This is how our  
ROBUSO scissors  
are produced.“

- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Sailcloth, natural fabrics

## THREAD scissors | Art.-No. 258/E/4,5"

- > ROBUSO made in Solingen
- > C60 carbon steel
- > total length 11,4 cm
- > cutting length 3,2 cm
- > weight: 51 g



- > *Profession* : Sail makers, Sewer
- > *perfect for*: PES, PP, PA, natural fabrics

# Tools

## Pattern notchers | Art.-No. 1130/E/5x6mm

- > ROBUSO made in Germany
- > GTW40 malleable cast iron
- > Notch mark 5x6mm, triangle
- > weight: 119 g
- > other sizes & notches available



- > *Profession* : Sail makers
- > *perfect for*: Sailcloth, natural fabrics

## Wheel cutter | Art.-No. 1150.045.100

- > KAI made in Japan
- > ergonomic rubber handle
- > blade diameter 45mm
- > weight: 92 g
- > spare blades available
- > other sizes available
- > works best with cutting mat



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Carbon- and Glass Fiber, natural fabrics

## Wheel cutter | Art.-No. 1150.045.000

- > KAI made in Japan
- > blade diameter 45mm
- > weight: 87 g
- > spare blades available
- > other sizes available
- > works best with cutting mat



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Carbon- and Glass Fiber, natural fabrics

## Power Cutter R1 | Art.-No. 2918.245.000

„Approved by DSM!  
Works brilliant at the  
production plant of DSM  
(manufacturer of  
DSM Dyneema).“

- > Li-Ion battery 12V/2,5Ah
- > 11.500 - 18.000 r.p.m.
- > including 2 batteries
- > fast charging station
- > cutting height up to 10mm
- > weight: 1,25 kg (with battery)
- > other blade options available



- > **Profession** : Sail makers, Boat builders
- > **perfect for**: Dyneema, Aramide, Carbon- and Glass Fiber

## Heavy duty battery shears | Art.-No. 2928.345.500

- > Li-Ion battery 18V/5Ah
- > 11.500 - 18.000 r.p.m.
- > including 2 batteries
- > cutting height up to 16mm
- > weight: 2,20 kg (with battery)
- > other blade options available



- > **Profession** : Sail makers, Boat builders
- > **perfect for**: Dyneema, Aramide, Carbon- and Glass Fiber

# Machines

## EC-Cutter | Art.-No. 2965.011.000

- > including 2 cutting heads
- > cutting height 2 mm
- > weight: 220 g (with battery)
- > other blade options available



- > *Profession* : Sail makers
- > *perfect for*: Dyneema, Aramide, Carbon- and Glass Fiber

## WBT 2 Cutter | Art.-No. 2968.011.000

- > Li-Ion battery 5Ah
- > cutting height up to 6 mm
- > weight: 445 g (with battery)
- > including 2 cutting heads
- > other blade options available



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Carbon- and Glass Fiber, natural fabrics

## Blue Shark Cutter | Art.-No. 2969.011.000

- > Li-Ion battery 5Ah
- > cutting height up to 18 mm
- > laser liner for precise cutting
- > 2-stage smart motor
- > including 2 cutting heads
- > including 2 Li-Ion batteries
- > other blade options available



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Carbon- and Glass Fiber, natural fabrics

## Heat Cutter Version 2 | Art.-No. 2940.030.000

- > Wattage at 230V 120W
- > weight: 0,45 kg
- > including cutting loop „R-50“
- > other blade options available



- > *Profession* : Sail makers, Rope makers
- > *perfect for*: Dyneema, PES, PP, PA

## Heat Cutter | Art.-No. 2940.010.000

- > Wattage at 230V 60W
- > weight: 1,0 kg
- > including cutting loop „R“
- > other blade options available



- > *Profession* : Sail makers, Rope makers
- > *perfect for*: Dyneema, PES, PP, PA

# Machines

## Raptor 100 | Art.-No. 2980.100.000

- > 800 - 1.400 r.p.m.
- > cutting height up to 27 mm
- > weight: 1,45 kg
- > 2x Li-Ion battery 2,5 Ah
- > 2x 100mm 8-edges blades included
- > HSS titan coated blades
- > other blade types available



- > *Profession* : Sail makers
- > *perfect for*: Sailcloth, natural fabrics

## Raptor 125 | Art.-No. 2980.125.000

- > 800 - 1.400 r.p.m.
- > cutting height up to 40 mm
- > weight: 1,70 kg
- > 2x Li-Ion battery 2,5 Ah
- > 2x 125mm 8-edges blades included
- > HSS titan coated blades
- > other blade types available



- > *Profession* : Sail makers
- > *perfect for*: Sail cloth, natural fabrics

## Azzurro | Art.-No. 2970.000.000

- > 980 r.p.m.
- > 2x Li-Ion battery 3,7V/2,4Ah
- > cutting height up to 8mm
- > weight: 630 g (with battery)
- > 2x 50mm 6-bow blades included
- > HSS titan coated blades
- > other blade types available

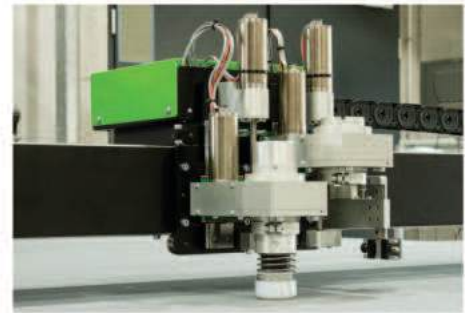


- > *Profession* : Sail makers
- > *perfect for*: Sailcloth, natural fabrics

# Digital Cutting

## Novex S | Novex L

- > GUNNAR made in Switzerland
- > automatic cutting
- > single & low ply cutting
- > modular concept
- > cutting width 1,30m or 1,80m
- > compatible to all major CAD data
- > many different tools available
- > very fast and precise cutting
- > save material and production costs



- > *Profession* : Sail makers, Boat builders
- > *perfect for*: Dyneema, Aramide, Carbon- and Glass Fiber



These customers already rely on our expertise:



**Gleistein Ropes**  
*The Perfect Line*



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