

# Joining Tools

## Multi TC

Temperature-controlled welding instrument



For two temperature ranges:  
PU 290 °C / Polyester 240 °C

Description  
Multi TC 230 V ~ 50/60 Hz

Article. No.  
**FBWMTC230**

## Welding instruments SG02 & SG03 for Polyurethane (PU) or Polyester

Welding instrument SG02  
for Polyurethane (PU) 290 °C - 300 °C

Welding instrument SG03  
for Polyester (TPE) 215 °C - 240 °C

Description  
SG02 PU - 230 V  
SG03 HYT - 230 V



Article. No.  
**FBWSG02**  
**FBWSG03**

## Spare paddle Multi TC and TC72 for Multi TC or SG02/03

Spare paddle for Multi TC

Spare paddle for SG02/03 (TC 72)

Description  
Spare paddle Multi TC or TC72



Article. No.  
**FBWMTC1 / FBWTC72**

## Voltage converter for Multi TC, SG02 and SG03

Voltage converter for  
Multi TC 120 V ~ 50/60 Hz

Description  
Voltage converter 120 V ~ 50/60 Hz



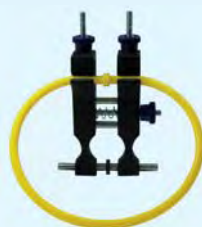
Article. No.  
**FBW00013010U**

## Guide clamp FZ01 for Round- and V-belts

Handy and lightweigh for Round belts  
up to  $\varnothing$  10 mm (7/16 inch) and  
V-belts up to profile 10 (Z)

Description  
Guide clamp FZ01

Article. No.  
**FBWFZ01**



## Guide clamp FZ02/1 for Round- and V-belts

Robust and accurate  
for V-belts up to profile 32 (D)  
and round belts from  $\varnothing$  8 mm (5/16 inch)

Description  
Guide clamp FZ02/1

Article. No.  
**FBWFZ02/1**



## Guide clamp set Guide clamp and table fixture

Set consisting of Guide clamp FZ02/1  
and table fixture TB02

Description  
Guide clamp set

Article. No.  
**FBWFZSET01**



## Belt tensioner RSH01 & RSH02 for Round and V-belts

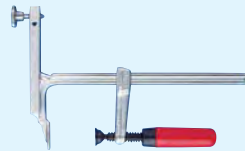
Belt tensioner with attachment  
for pre-tensioning of Round  
and V-belts

Description  
Design RSH01 450 mm (18") clamp travel,  
suitable up to approx. 3 m belt length  
Design RSH02 900 mm (36") clamp travel,  
suitable up to approx. 9 m belt length

Article. No.  
**FBWRSH01** (450 mm)  
**FBWRSH02** (900 mm)



**Table fixture TB02**  
 for guide clamp FZ02/1



For guide clamp FZ02/1

Description  
 Table fixture TB02

Article. No.  
**FBWTB02**

**Scissors AS02**  
 Scissors with stop



For round belts up to  $\varnothing$  12 mm (15/32 inch)

Description  
 Scissors AS02

Article. No.  
**FBWAS02**

**Scissors AS03**  
 Scissors with stop

*For Round-  
 and V-belts*



For 90° cut and mitre cut

Description  
 Scissors AS03

Article. No.  
**FBWAS03**

**Scissors AS04**  
 Scissors with movable angular stop



For 45°, 60°, 75°, 90°, 105°,  
 120° and 135°-cuts

Description  
 Scissors AS04

Article. No.  
**FBWAS04**

**Edge cutter SE 02**  
 with special grinding

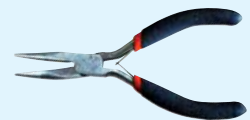


To remove the welding bead

Description  
 Edge cutter SE02

Article. No.  
**FBWSE02**

**Pliers SZ01**



Pliers SZ01 for quick joining of  
 Hollow round belts with fasteners.  
 Optional: Corresponding fasteners for diameter  
 3/16, 1/4, 5/16, 3/8, 1/2, 19/32 inch available.

Description  
 Pliers SZ01

Article. No.  
**FBWSZ01**



**HDT Digital thermometer 6001**



Temperature range:  
 -50° C...1350° C/-50° F...1999° F  
 Optional: Rubber protective covering

Description  
 HDT Digital thermometer 6001  
 HDT Rubber protective covering

Article. No.  
**FBW00006001D**  
**FBW00001101D**

**Temperature probe Type 115**  
 Surface rapid probe



Temperature range:  
 -0° C...400° C

Description  
 Type 115/9035

Article. No.  
**FBW00009035D**