



# TRENNJAEGER

## ALUMINIUM CIRCULAR SAWS – SEMAUTOMATIC Series WAK

### HIGHLIGHTS

- Infinitely adjustable bevel cutting 15°-90°-15°
- Two-hand safety operation by push button
- Electrically fused work protective hood



### TECHNICAL DATA AT A GLANCE

Machine type	mm	m/min		90°	45°
<b>WAK 420 HA</b>	420	2.900	+25° bis 90° bis - 25°	130/110x110/50x170	100/100x100/50x120
<b>WAK 550 HA</b>	550	2.400	+ 25° bis 90° bis - 25°	130/110x110/50x170	180/180x190/50x130
<b>WAK 700 HA</b>	700	1.950	+ 25° bis 90° bis - 25°	240/230x230/50 x 400	210/200x200/50x290

Further information on the machine series and numerous accessories can be found on our website:  
[www.wagner-maschinen.de/en/trennjaeger-saws/circular-saws](http://www.wagner-maschinen.de/en/trennjaeger-saws/circular-saws)



# TRENNJAEGER

## ALUMINIUM CIRCULAR SAWS – SEMITAUTOMATIC WAK 350 - 800 WITH DOUBLE BEVEL



### ALL HIGHLIGHTS AT A GLANCE

- Infinitely adjustable bevel cutting 15°-90°-15°
- Two-hand safety operation by push button
- Electrically fused work protective hood
- Optimally adjustable pneumatic cylinder, left and right of the saw blade, vertically arranged
- Central front operation
- Saw blade guard for chip removal
- Ergonomically arranged control panel
- Maintenance unit with pressure gauge and blow-off gun
- Spraying oil tank for the minimum greasing system
- Chip tray (option)
- Heavy duty version of the machine frame
- Clamping pressure adjustment with pressure gauge

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## WAK 420 HA

### TECHNICAL DATA

- Power 2.2 kW
- Machine weight 220 kg

### STANDARD EQUIPMENT

- Infinitely variable two-hand feed
- Vertical tensioners on both sides, movable
- Infinitely adjustable minimum greasing system
- Central front control panel
- Air gun for the blow-off
- Table plate evenly inserted in the machine table for large support surface
- Double extraction socket on the back of the machine

- Dimensions  
950 x 950 x 1,500 mm

- Material stop line can be moved by 130 mm to the back
- Bevels infinitely variable +15° to 90° to -15° with quick snap-in points in the main angles
- Cutting range:  
max. height 145 mm, and max. width 330 mm
- Connection 400 V / 50 Hz
- CE compliant with operational instructions

### SPECIAL EQUIPMENT

- Horizontal tensioners on both sides, movable
- Extraction system for chips VC 580 TJ with 2 pipe outlets for top and bottom

- Hose length 5,000 mm with Ø 100 mm
- Round attachment for bottom

## WAK 550 HA

### TECHNICAL DATA

- Power 4.0 kW
- Machine weight 450 kg

- Dimensions  
950 x 950 x 1,500 mm

### STANDARD EQUIPMENT

- Infinitely variable two-hand feed
- Vertical tensioners on both sides, movable
- Horizontal tensioners on one side, movable
- Infinitely adjustable minimum greasing system
- Central front control panel
- LED machine light
- Air gun for the blow-off
- Table plate evenly inserted in the machine table for large support surface

- Double extraction socket on the back of the machine
- Bevels infinitely variable +15° to 90° to -15° with quick snap-in points in the main angles
- Cutting range:  
max. height 205 mm, and max. width 355 mm
- Connection 400 V / 50 Hz
- CE compliant with operational instructions

### SPECIAL EQUIPMENT

- Extraction system for chips VC 580 TJ with 2 pipe outlets for top and bottom

- Hose length 5,000 mm with Ø 100 mm
- Round attachment for bottom



Table plate evenly inserted



Saw blade guard

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We reserve the right to make design changes in the course of technical improvements. Illustrations, dimensions and weights are not binding.

# WAK 700 HA

## TECHNICAL DATA

- Power 4.0 kW
- Machine weight: 600 kg

## STANDARD EQUIPMENT

- Infinitely variable two-hand feed
- Vertical tensioners on both sides, movable
- Horizontal tensioners on both sides, movable
- Infinitely adjustable minimum greasing system
- Central front control panel
- LED machine light
- Air gun for the blow-off
- Table plate evenly inserted in the machine table for large support surface

- Dimensions  
1.100 x 1.500 x 1.500 mm

- Double extraction socket on the back of the machine
- Bevels infinitely variable +15° to 90° to -15° with quick snap-in points in the main angles
- Cutting range: max. height 260 mm, and max. width 420 mm
- Connection 400 V / 50 Hz
- CE compliant with operational instructions

## SPECIAL EQUIPMENT

- Extraction system for chips VC 580 TJ with 2 pipe outlets for top and bottom

- Hose length 5,000 mm with Ø 100 mm
- Round attachment for bottom



Table plate evenly inserted



Quick snap-in points

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