

ALUMINIUM CIRCULAR SAWS – MANUAL/SEMI-AUTOMATIC Series WAK TL 90°

HIGHLIGHTS

- Infinitely adjustable bevel cutting 20°-90°-0°
- Two-hand safety operation by push button
- Electrically fused work protective hood



TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min		 mm	 mm
WAK TL 800 HA 90°	800	2.300	90°	280	500x90

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

**ALUMINIUM CIRCULAR SAWS –
MANUAL/SEMI-AUTOMATIC
WAK TL800 HA 90°**



ALL HIGHLIGHTS AT A GLANCE

- Two-hand safety operation by push button
- Electrically fused work protective hood
- Optimally adjustable, vertically arranged pneumatic clamping cylinders, left and right from the saw blade
- Adjustable stop rail up to approx. 70 / 210 mm for slitting materials
- Ergonomically arranged control panel
- Maintenance unit with pressure gauge and blow-off gun
- Spraying oil tank for the minimum lubrication system
- Chip tray (option)
- Heavy duty version of the machine frame

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TECHNICAL DATA

- Saw blade flange 50 mm
- Max. cutting height 310 mm
- Working height 970 mm
- Machine weight 600 kg
- Machine dimensions
- 820 x 1,600 x 1,660 mm
- Saw blade speed 3,000 rpm
- Saw blade change lateral left
- Central front operation

STANDARD EQUIPMENT

- Horizontal clamping cylinder with infinitely variable hydropneumatic underfloor feed from bottom to top.
- Total power 4.0 / 5.6 / 5.6 / 7.5 kW
- Saw blade diameter 600 / 650 / 700 / 800 mm
- 2-fold vertical clamping system, infinitely adjustable
- 2-fold horizontal clamping system, infinitely adjustable
- Protective hood with large viewing window
- Minimum spraying unit with maintenance unit
- Air blow-out gun with hose
- Extraction socket for option with extraction system or with chip tray

SPECIAL EQUIPMENT

- Digital angle display for WAK TL series
- Repositioned zero line
- Back stop line with sticked plastic
- Interior top fitted with noise insulation mats
- Micro spraying system, minimum greasing
- 5 l disposable container for micro-spray
- Frequency converter with infinitely variable cutting speed
- Automatic opening of the hood
- Chip tray
- Retrofitting to semiautomatic with height limitation
- Lateral cover
- Preparation for extraction
- Y-connection piece Ø 120 mm
- Hose Ø 120 mm

DETAIL PICTURES



Continuous heavy machine table plate



4-fold material clamping system
Horizontal laterally foldable tensioners

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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.