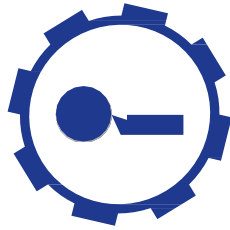




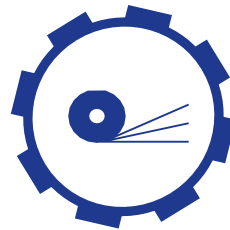
PORTFOLIO



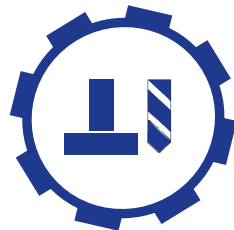
OUR SPECIALITY



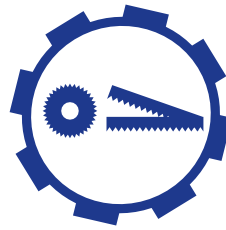
TURNING



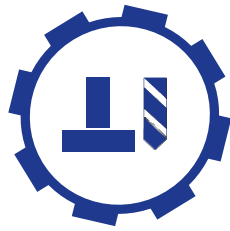
GRINDING



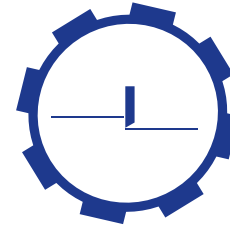
MILLING



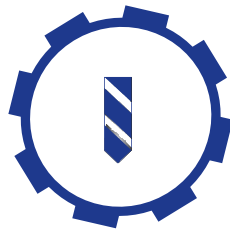
SAWING



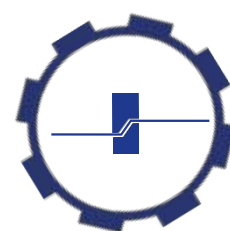
**CNC
MACHINING CENTER**



BENDING



DRILLING



FOLDING



THE COMPANY

TRADITION. INNOVATION. PRECISION.



WHAT MAKES WAGNER SO SPECIAL?

For around 60 years now, we have been providing you with top performance. As a family-run business, we offer you a highly motivated, flexible and individual alternative to large corporations.

So these 60 years are less a cause for sentimentality and much more a testament to the quality, operational reliability and marketability of our machines, the reliability of all our add-ons and services, and the spirit of partnership that is personally guaranteed by every member of the family. There is no other way to explain 60 years of WAGNER.

We are committed to this. Every day. Wagner.

QUALITY • TRUST • CONTINUITY
RELIABILITY • FAMILY • PASSION



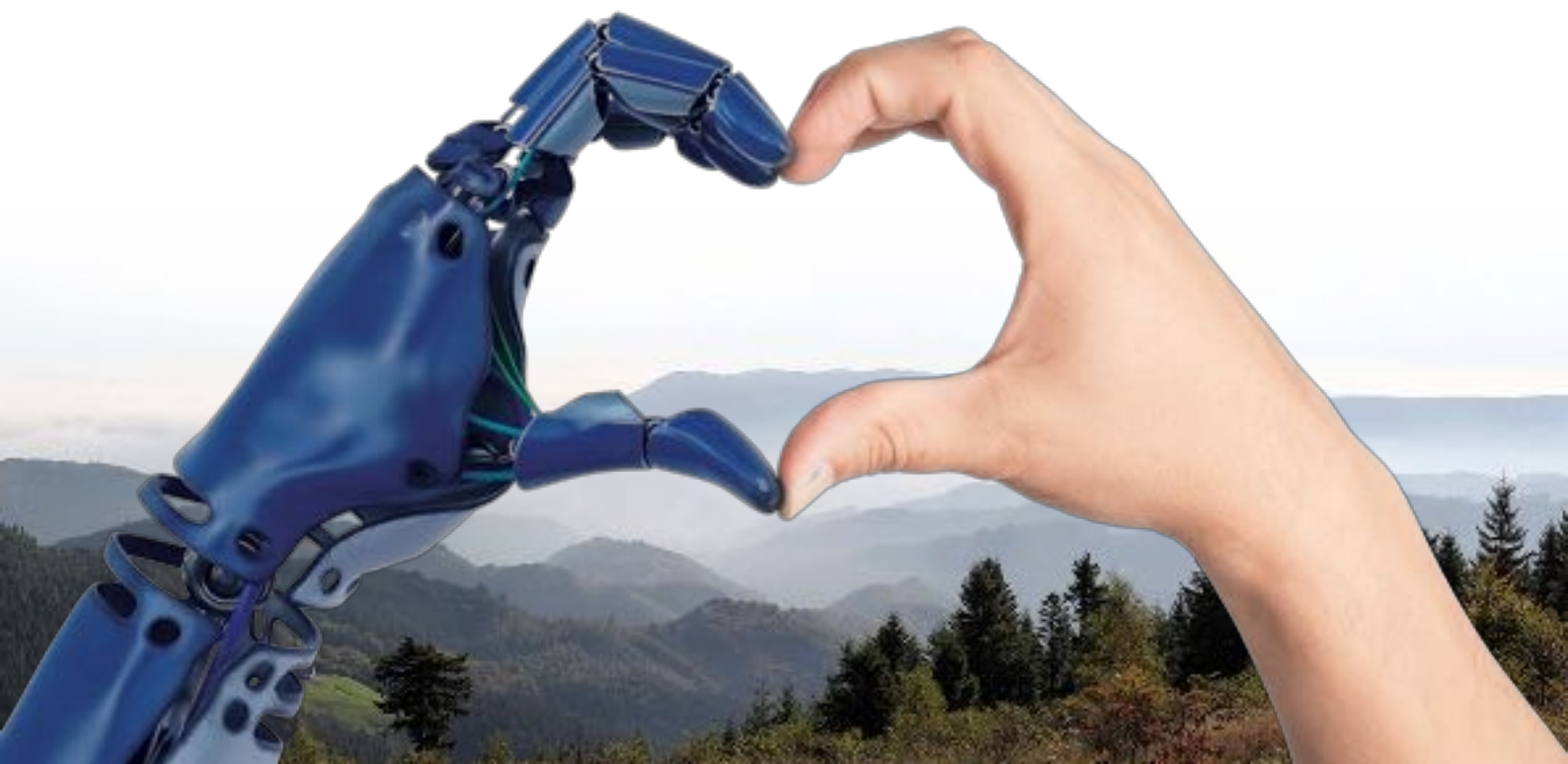
CLOSE TO THE CUSTOMER

Throughout Germany

- Sales outlets
- Service centres

Represented throughout Europe

WELCOME



LARGE EXHIBITION HALL

- Wide range of machines
- Large number of machines in stock
- Large spare parts warehouse
- Accessories centre
- Technology consulting
- Individual training courses

OUR EMPLOYEES ARE THERE FOR YOU



- Qualified team of application engineers
- On-site commissioning
- Programming support
- Telephone support
- Service
- Maintenance & repair

WELL KNOWN COMPONENTS



MACHINE LIST

TURNING MACHINES

Conventional lathes

CNC flat-bed lathes

CNC slant-bed lathes

DRILLING

Conventional drilling machines

Radial drilling machines

Further information on the machine series and numerous accessories can be found on our website:

www.wagner-maschinen.de/en/turning

CONVENTIONAL DRILLING MACHINES

DLC series



DLC 180

HIGHLIGHTS

- Training center
- Maintenance
- Flatbed lathes
- H-design
- Compact design
- Turning diameter from: 360 mm
- Centre distance of: 1,000 mm
- Standard equipment: 3-axis digital display, workpiece and tool holders, and steady rests
- Optimal price-performance ratio



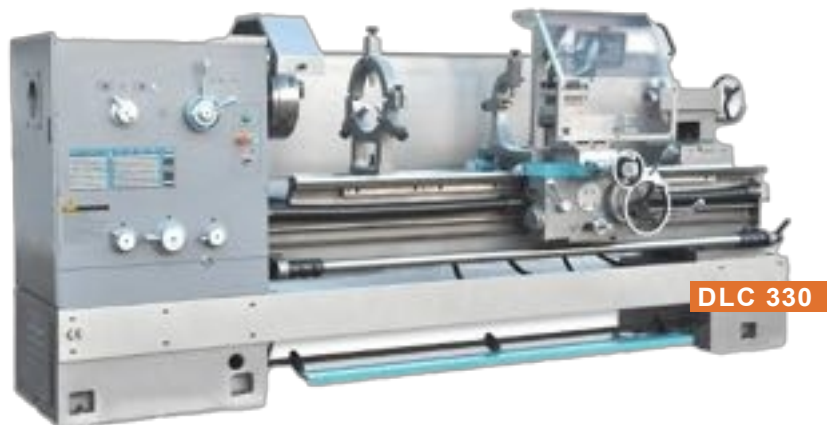
DLC 230

HIGHLIGHTS

- Solid machine
- Standard part machining
- Flatbed lathes
- H-design
- Solid cast iron bed on feet
- Turning diameter from: 460 mm
- Centre distance: 1,000–1,500 mm
- Standard equipment: 3-axis digital display, workpiece and tool holders & steady rests

HIGHLIGHTS

- Solid machine
- Convenient handling
- Compact design
- 3-axis digital display
- Complete electrical equipment
400 V/50 Hz
- Coolant system
- Optimal price-performance ratio



TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min	 kW
DLC 180x 1000	360 / 215	1,000	38 / 2,000	1.5
DLC 230 x 1000	460 / 290	1,000	80 / 1,800	5.5
DLC 230 x 1500	460 / 290	1,500	80 / 1,800	5.5
DLC 230 x 2000	460 / 290	2,000	80 / 1,800	5.5
DLC 330 x 1500	660 / 420	1,500	105 / 1,600	7.5
DLC 330 x 2000	660 / 420	2,000	105 / 1,600	7.5
DLC 330 x 3000	660 / 420	3,000	105 / 1,600	7.5



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

CONVENTIONAL DRILLING MACHINES

Series

WDR 205/255/205VS/255VS



WD R 255 VS

HIGHLIGHTS

- Compact design with heavy base frame
- Cast iron bed, H-shape
- Max. speed up to 2,500 rpm
- Various bed lengths
- Convenient handling
- Motor spindle brake
- Fixed stops
- Powerful tailstock with quick clamping

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min	 kW
WDR 205	410 / 230	1,100-3,100	63 / 2,000	5.5 (7.5)
WDR 255	510 / 320	1,100-3,100	80 / 1,500 (105)	5.5 (7.5)



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

CONVENTIONAL DRILLING MACHINES

Series

WDR 330/380/330VS/380VS



WDR 330 VS

HIGHLIGHTS

- Compact design with monoblock bed
- Machine has a cranked
- Strong lathe bed with hardened and ground bed guides
- Max. speed up to 1,500 rpm
- Motor spindle brake
- Fixed stops
- Infinitely variable speed (VS)
- Various bed lengths

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min	 kW
WDR 330	660 / 410	1,000 - 6,000	104 / 1,250 (130)	7.5 (11.5) (15)
WDR 380	760 / 510	1,000 - 6,000	104 / 1,250 (130)	7.5 (11.5) (15)



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

CONVENTIONAL DRILLING MACHINES

Series

WDR 440/490



WDR 440

HIGHLIGHTS

- Compact design with heavy base frame
- Machine has a gap
- Strong lathe bed with hardened and ground bed guides
- Max. speed up to 1,000 rpm
- Motor spindle brake
- Fixed stops
- Strong tailstock with quick-clamping mechanism
- Tailstock with 1:1 or 1:4 quill feed

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min	 kW
WDR 440	880 / 640	1,100 -8,000	105 / 1,000 (155-230)	12 (15) (22)
WDR 490	980 / 740	1,100 -8,000	105 / 800 (155-230)	12 (15) (22)



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

CNC FLAT BED TURNING MACHINES

Series

WDE 400/500



HIGHLIGHTS

- Teach in lathe
- Standard part machining
- Solid cast iron beds
- Turning diameter 400-500 mm
- Centre distance 1,000–1,500 mm
- Various tool holder systems
- Various tool changers
- Optimal price-performance ratio

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min		 kW
WDE 400	400/195	1,000	52/3,300	14 /6	5.5
WDE 500	500 /280	1,500	82 /2,200	14 /6/8	7.5



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

CNC FLAT BED TURNING MACHINES

Series

WDC 390/460/560



WDC 390

HIGHLIGHTS

- Cycle lathe
- Standard part machining
- Solid cast iron beds
- Mobile handwheel
- Turning diameter 390 - 560 mm
- Between center 1,000 - 3,000 mm
- H-design
- Optimal ease of use
- Optional C-axis with driven tools

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min		 kW
WDC 390	390 / 240	1,250	54 / 3,500	1/4/8	5.5 / 7
WDC 460	460 / 295	1,250	54 / 3,500	1/4/8	5.5 / 7
WDC 560	560 / 390	1,000 / 1,500 / 2,000 / 3,000	80 / 2,400	1/4/8	7.5 / 9



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

CNC FLAT BED TURNING MACHINES

Series

WDC 660/760/810



HIGHLIGHTS

- Cycle lathe
- Standard part machining
- Solid cast iron beds
- Mobile handwheel
- Turning diameter
660 - 810 mm
- Between center 1,000 - 6,000 mm
- H-design
- Optimal ease of use
- Optional C-axis with driven tools

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min		 kW
WDC 660	660 / 460	1,500 / 2,000 / 3,000 / 4,000	105 / 2,000 (155)	1/4/8	11 / 15
WDC 760	760 / 560	1,500 / 2,000 / 3,000 / 4,000	105 / 2,000 (155)	1/4/8	11 / 15
WDC 810	800 / 610	1,500 - 6,000	155 / 1,400 (230)	1/4/12	11 / 15



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

CNC FLAT BED TURNING MACHINES

Series

WDC 460A/560A/760A



HIGHLIGHTS

- Cycle lathe
- Standard part machining
- Solid cast iron bed
- Turning diameter 460–560 mm
- H-design
- Powered tools
- Numerous accessories and OPTIONS
- Optional: hydraulic chuck

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min		 kW
WDC 460A	460 / 285	1,250	62/4,500	8	9/11
WDC 560A	560 / 390	1,000-3,000	87/ 3,500	8	12/15
WDC 760A	760 / 420	2,000	155/ 2,000	12	15/18



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

CNC FLAT BED TURNING MACHINES

WDR 1200 heavy-duty series



WDR 1200

HIGHLIGHTS

- Heavy-duty machining
- Monoblock bed machine
- Machine bed made from a single casting
- Vibration damped
- Large turning diameter
- Large spindle bores
- Numerous accessories and options
- Special sizes available

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min	 kW
WDR 1200	1,290	1,500 - 5,000	880	37



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

CNC SLANT BED TURNING MACHINES

Series

WDS 570/570A/570AY



HIGHLIGHTS

- Sturdy cast iron construction
- Driven tools (version A) with Y-axis (version AY)
- 45° slant bed
- Good accessibility
- Tailstock stroke over the entire length
- Large spindle bore high speed
- Integrated chip conveyor

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min		 kW
WDS 570x500	570 / 300	453	65 / 4,500	12	15 / 18.5
WDS 570x 850	570 / 300	758	65 / 4,500	12	12 / 15
WDS 570Ax500	570 / 300	453	65 / 4,500	12	15 / 18.5
WDS 570Ax850	570 / 300	758	65 / 4,500	12	12 / 15
WDS 570AYx500	570 / 300	453	65 / 4,500	12	15 / 18.5
WDS 570AYx850	570 / 300	758	65 / 4,500	12	12 / 15



Further information on the machine series and numerous accessories can be found on our website:

www.wagner-maschinen.de/en/turning

CNC SLANT BED TURNING MACHINES

Series

WDS 650A/650AY



HIGHLIGHTS

- Powered tools (version A) with Y-axis 90° (version AY)
- Spindle nose A 2-8 (optionally FL 170)
- Through-hole in feed tube 65 mm (75 mm with FL 170)
- Hydraulic chuck and tailstock package
- Counter spindle
- 45° slant bed

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min		 kW
WDS 650 A	650 / 400	600 / 550	87/4,000	12	15 / 18.5
WDS 650 AY	650 / 400	600 / 540	87/4,000	12	15 / 18.5



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

CNC SLANT BED TURNING MACHINES

Series

WDS 680/680A/680AY/WDS 680WAY



WDS 680

HIGHLIGHTS

- Powered tools (version A) with Y-axis 90° (version AY)
- Spindle nose A 2-8 (optionally FL 170)
- Through-hole in feed tube 75 mm (90 mm option)
- Hydraulic chuck and tailstock package
- Counter spindle (option)
- 45° slant bed

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 mm/min		 kW
WDS 680	680 /400	1,050 /974 1,600 /1,500 2,350 /2,300	75 (90) /4,000	12	15 /18.5
WDS 680 A	680 /400	1,050 /974 1,600 /1,500 2,350 /2,300	75 (90) /4,000	12	15 /18.5
WDS 680 AY	680 /400	1,050 /974 1,600 /1,500 2,350 /2,300	75 (90) /4,000	12	15 /18.5
WDS 680 W AY	680 /450	1,000	75 (90) /4,000	12	18



Further information on the machine series and numerous accessories can be found on our website:

www.wagner-maschinen.de/en/turning

CONVENTIONAL MILLING MACHINES

MFT Series



HIGHLIGHTS

- Console milling machine
- Head can be swivelled and tilted
- Horizontal spindle
- Digital display
- Optimal price-performance ratio
- Automatic feeders
- Universal use

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 min ⁻¹	 kg	 kW
MFT 1370	1,000 x 380 x 400	1,370 x 320	43 - 3,225	1,800	3



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

CONVENTIONAL MILLING MACHINES

BVT / WBK Series



HIGHLIGHTS

- Bed milling machine
- Robust machine bed made of high-quality cast iron
- Swivel head
- 4-axis digital display
- Automatic feed, infinitely variable
- Pneumatic tool clamping
- Stepless speed range
- Complete cooling and lubrication system

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 min ⁻¹	 kg	 kW
BVT 1270 2 VS	1,000 x 480 x 590	1,270 x 400	70 - 3,800	2,400	3.75
WBK 1300	1,300 x 460 x 770	1,300 x 400	70-3,800	2,800	3.75



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

CONVENTIONAL MILLING MACHINES

WBK Series



WBK 1600

HIGHLIGHTS

- Bed milling machine
- Heavy-duty design
- Spindle + motors with servo drive
- 3 electronic handwheels
- Infinitely variable spindle speed
- Complete cooling and lubrication system

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 min ⁻¹	 kg	 kW
WBK 1600	1,600 x 800 x 630	1,900 x 700	60-3,000	7,000	5.5 / 7.5



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

CONVENTIONAL MILLING MACHINES

FCD Series



HIGHLIGHTS

- Precision milling machine
- Tool milling machine
- Main spindle + axis drive infinitely variable
- 3-axis digital display
- Horizontal spindle with counter bearing
- Manual angle table
- Horizontal and vertical milling device
- Removable horizontal table for vertical machining

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 min-1	 kg	 kW
FCD 400	405 x 305 x 400	890 x 225	40 - 2,000	1,450	3.7
FCD 500	500 x 400 x 400	890 x 225	40 - 2,000	1,550	3.7
FCD 600	600 x 450 x 450	890 x 225	40 - 2,000	1,750	5.5



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

CONVENTIONAL MILLING MACHINES

FCQ Series



HIGHLIGHTS

- Universal vertical milling head, swivelling in two planes
- 3-axis digital position display
- Automatic feed in all 3 axes
- Universal milling machines with cross slide
- Versatile use

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 min-1	 kg	 kW
FCQ 1370 x 320	1,000 x 380 x 400	1,370 x 320	35 -1,660	1,950	2.7
FCQ 1600 x 360	1,300 x 320 x 450	1,600 x 360	60 -1,800	2,800	4/5.5
FCQ 1600 x 500	1,200 x 700 x 500	1,600 x 500	30 - 2050	4,200	7.5



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

CNC BED-TYPE MILLING MACHINES

WBE S Series



WBE 1000 S

HIGHLIGHTS

- Standard parts machining
- Cross table
- C-design
- Infinitely variable speed manually adjustable
- Flat guide
- Automatic tool clamping
- Swivel head with gearbox (2 stages)
- With swivel head
- Control: SIEMENS, FAGOR

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm	 min ⁻¹	 kg	 kW
WBE 1000S	1,000 x 420 x 580	1,270 x 400	SK40: 4,200	3,700	9/12
WBE 1300S	1,300 x 500 x 580	1,500 x 400	SK40: 4,200	3,900	9/12



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

CNC HORIZONTAL MILLING MACHINES

Series

Heavy-duty machining WHB



HIGHLIGHTS

- Horizontal spindle
- Horizontal head
- Automatic vertically integrated rotary table
- Tool changer
- Large vertical travel

TECHNICAL DATA AT A GLANCE

Machine type	x-z-y mm		 min-1	 kg	 kW
WHB 1000	1,400 x 900 x 1,000	24-60	SK40: 8,000 SK50: 6,000	15,000	15/18.5
WHB 2150	2,150 x 1,400 x 1,100	24-60	SK40: 8,000 SK50: 6,000	21,000	15/18.5
WHB 2600	2,600 x 1,400 x 1,100	24-60	SK40: 8,000 SK50: 6,000	23,000	15/18.5
WHB 3200	3,250 x 1,400 x 1,100	24-60	SK40: 8,000 SK50: 6,000	25,000	15/18.5



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

CNC VERTICAL MACHINE CENTER

WME Series



HIGHLIGHTS

- ECO version
- Machining centre with price-performance advantages
- Cross bed construction in C-shape
- High-quality double-arm tool changer
- Large travel range
- Universal application

TECHNICAL DATA AT A GLANCE

Machine type	 mm		 min-1	 kg	 kW
WME 1300	1,300 x 500 x 570	24	SK40: 60-8,000	4,600	7.5 / 9 / 12
WME 1600	1,600 x 800 x 630	24 / 32 / 40	SK40: 50-8000 SK50: 6,000	6,900	11 / 15
WME 2000	2,000 x 800 x 630	24 / 32 / 40	SK40: 50-8000 SK50: 6,000	7,300	11 / 15
WME 2500	2,500 x 800 x 630	24 / 32 / 40	SK40: 50-8000 SK50: 6,000	9,100	11 / 15
WME 3000	3,000 x 800 x 630	24 / 32 / 40	SK40: 50-8000 SK50: 6,000	9,500	11 / 15



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

CNC VERTICAL MACHINE CENTER

WMC L Special Series

SIEMENS



HIGHLIGHTS

- Dynamic
- Linear guide ways
- Compact design
- Cross table, C-design
- Cross travel from 400 to 550 mm
- Longitudinal travel from 600 to 800 mm
- Good price-performance ratio

TECHNICAL DATA AT A GLANCE

Machine type	 mm		 min ⁻¹	 kg	 kW
WMC 600L	600 x 400 x 560	24	SK40: 80-10,000	4,600	15/11
WMC 800L	800 x 500 x 550	24	SK40: 80-10,000	5,250	15/11



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

CNC VERTICAL MACHINE CENTER

WMC 1100 C / 1300 C Series

SPECIAL EDITION /

WMC 1100 DYNAMIC EDITION



WMC 1100

HIGHLIGHTS

- All 3 axes flat guide
- Stable line guides
- Dynamic table movement
- More powerful motor with 10,000 rpm spindle speed
- Compact design
- Tool changer for 30 tools

TECHNICAL DATA AT A GLANCE

Machine type	 mm		 min ⁻¹	 kg	 kW
WMC 1100 C	1,100 x 650 x 600	30	SK40: 1 - 10,000	6,500	30
WMC 1300 C	1,300 x 700 x 700	30	SK40: 1 - 10,000	10,000	30
WMC 1100 D	1,100 x 650 x 600	24	SK40: 1 - 12,000	8,000	28/42



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

CNC VERTICAL MACHINE CENTER

WMC 1600 C / 1800 C Series



WMC 1600 C

HIGHLIGHTS

- Automatic central lubrication
- Flat-guided vertical machining centres
- Vibration-damped properties
- Cross travel of 900 mm
- Ring cooling nozzles in the spindle head
- Large travel range 4 axes
- Ergonomic operation

TECHNICAL DATA AT A GLANCE

Machine type	 mm		 min	 kg	 kW
WMC 1600 C	1,600 x 900 x 700	30	SK50: 1 - 6,000	15,500	30/22
WMC 1800 C	1,800 x 900 x 700	30	SK50: 1 - 6,000	16,000	30/22



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

CNC VERTICAL MACHINE CENTER

WMC 2000 - 3000 Series



HIGHLIGHTS

- Flat-guided vertical machining centres
- Vibration-damped properties
- Cross travel of 1,000 mm
- Longitudinal travel of 2,000 - 3,000 mm
- The right spindle for every application
- Compact dimensions
- Large working area
- Powerful milling performance

TECHNICAL DATA AT A GLANCE

Machine type	 mm		 min ⁻¹	 kg	 kW
WMC 2000	2,000 x 1,000 x 800	24 / 32 / 40	SK40: 40-8,000 SK50: 30-6,000	20,000	22/30
WMC 2500	2,500 x 1,000 x 800	24 / 32 / 40	SK40: 40-8,000 SK50: 30-6,000	23,000	22/30
WMC 3000	3,000 x 1,000 x 800	24 / 32 / 40	SK40: 40-8,000 SK50: 30-6,000	25,000	22/30



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

CNC TRAVELING COLUMN MACHINING CENTER

BFM Series DRILLING AND MILLING MACHINE FOR STEEL AND ALUMINIUM MACHINING

HIGHLIGHTS

- Specially designed for steel and aluminium processing/profile processing
- Robust 3-sided drilling and milling machine
- Machining of large parts
- Automatic lubrication system for moving parts
- Thread cutting without compensating chuck
- Pendulum processing
- Machine light
- Complete coolant system
- SIEMENS or FANUC control



TECHNICAL DATA AT A GLANCE

Machine type	 mm	 min-1		 kW
BFM 580x 2500	2,500 x 580 x 450	10,000	24	9/18
BFM 580x 3000	3,000 x 580 x 450	10,000	24	9/18
BFM 580x 4500	4,500 x 580 x 450	10,000	24	9/18
BFM 580x 6500	6,500 x 580 x 450	10,000	24	9/18
BFM 580x 8500	8,500 x 580 x 450	10,000	24	9/18
BFM 580x 10000	10,000 x 580 x 450	10,000	24	9/18



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

CNC-PORTAL-MACHINE WPC Series



HIGHLIGHTS

- Belt-driven spindle
- BT 50 WITH 6,000 rpm
- 24-position tool changer
- 2 chip conveyors (screw conveyors) and transverse chain conveyor
- Complete coolant system
- Ball screws with bearings on both sides in the X, Y and Z axes
- Flat guide in the Z axis
- Enclosure with 2 sliding doors and safety glass viewing window



HIGHLIGHTS

- 2-axis head
- Extremely large traverse
- Tool changer cooling via spindle
- Gear box

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



HIGHLIGHTS

- Compact Portal design
- Model construction
- Linear guides
- 2-axis head
- Extremely large traverse
- Wide - Flat - Part machining
- Tool changer - Cooling through spindle
- Gear box

TECHNICAL DATA AT A GLANCE

Machine type	 mm		 min ⁻¹	 kg	 kW
WPC 2013	2,000 x 1,300 x 800	24	SK50: 6,000	19,000	15 /18.5
WPC 2513	2,500 x 1,300 x 900	24	SK50: 6,000	19,000	15 /18.5
WPC 2018	2,000 x 1,800 x 900	24	SK50: 6,000	19,000	15 /18.5
WPC 3018	3,000 x 1,800 x 900	24	SK50: 6,000	23,000	15 /18.5
WPC 4018	4,000 x 1,800 x 900	24	SK50: 6,000	7,000	15 /18.5
WPC 3022	3,200 x 2,200 x 1,000	24	SK50: 6,000	32,000	15/18.5
WPC 4022	4,200 x 2,200 x 1,000	24	SK50: 6,000	37,000	15/18.5
WPC 5022	5,200 x 2,200 x 1,000	24	SK50: 6,000	42,000	15 /18.5
WPC 6022	6,200 x 2,200 x 1,000	24	SK50: 6,000	47,000	15 /18.5



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

CNC 5-Axis MACHINING CENTER

WMC 5A 630 Series



HIGHLIGHTS

- Ergonomic design
- Crane loading possible
- Round swivel table with counter bearing
- Prepared for automation
- Optimal coolant and chip disposal

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm		 min-1	 kg	 kW
WMC 5A 630	650 x 450 x 475	630 x 500	30	18,000	6,000	31.5



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

CNC 5-Axis MACHINING CENTER

WMC B Series

High-performance centre



WMC 1100 B

HIGHLIGHTS

- Milling head is the 4th axis (B axis)
- Linear-guided 5-axis machining centre
- Cross table, C design, rigid, vibration-damping
- With C-axis on the table 350 / 400 / 500 mm diameter also as A-axis, optionally with tailstock
- 4/5-axis simultaneous Siemens 828D (5/5 840D)
- Z-axis nose table 850 mm travel 830 mm
- Motor spindle with 12,000 rpm

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm		 min-1	 kg	 kW
WMC 1100B	1,100 x 600 x 830	1,300 x 600	30	80 - 12,000	7,300	22.5 /18



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

SURFACE GRINDING MACHINES

FSG 3A Series



FSG 3A 1224

HIGHLIGHTS

- Premium flat grinding machines
- Compact design
- Cross table
- Longitudinal travel from: 450 - 610 mm
- Crosswise covered by disc: 225 and 345 mm
- Automatic feed, firing and return (per cycle)
- Automatic feed is electromechanical

TECHNICAL DATA AT A GLANCE

Machine type	↔ mm	↑↓ mm	Magnetic plate mm	↻ min-1	kg
FSG 3A 818	480	220	450 x 200	2,850	1,190
FSG 3A 1224	630	355	600 x 300	1,450	2,100



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

NC-SURFACE GRINDING MACHINES

FSG AD IV Series



FSG 1632 AD IV

HIGHLIGHTS

- Vertical and transverse axis controlled
- AC servo spindle motor
- Infinitely variable spindle speed
- Automatic balancing of the grinding wheel
- Automatic cycles
- Dressing with compensation
- Can also be operated semi-automatically
- Touch panel
- Highest precision



FSG 2048 AD IV

HIGHLIGHTS

- Spindle motor AC servo
- Stepless spindle speed
- Vertical via AC servo motor CNC axis
- 0.001 internal resolution
- Transverse via servo motor with "Teach in" for wide limitation
- Longitudinal hydraulically
- Electronic handwheel for vertical and transverse
- Minimum adjustment Vertical 0.001 mm
- Jog movement buttons for all 3 axes

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

CNC-SURFACE GRINDING MACHINES

FSG AF Series



HIGHLIGHTS

- Fully enclosed housing
- Vertical and transverse axis controlled
- AC servo spindle motor
- Infinitely variable spindle speed
- Automatic balancing of the grinding wheel
- Automatic cycles
- Dressing with compensation
- Can also be operated semi-automatically
- Touch panel
- Highest precision

TECHNICAL DATA AT A GLANCE

Machine type	←→ mm	↑↓ mm	↔ mm	↻ min-1	kg
FSG 1224 A F	305	610	300 x 600	500 -2,200	3,700
FSG 1640 A F	405	1,015	400 x 1,000	500 -2,200	5,500



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

SURFACE GRINDING MACHINES

HIGH-PERFORMANCE SURFACE GRINDING MACHINE

FSG AD IV 1224/1632/1640

FSG AD IV 2048/2064

FSG AD IV 2448/2464/2480

TECHNICAL DATA AT A GLANCE

Machine type	← → mm	↑ ↓ mm	↔ mm	↻ min-1	kg
FSG 1224 AD IV	650	295	600 x 300	500 -2,100	2,200
FSG 1632 AD IV	850	395	800 x 400	500 -2,100	2,900
FSG 1640 AD IV	1,050	395	1,000 x 400	500 -2,100	3,500
FSG 2048 AD IV	1,300	560	1,200 x 500	500 -2,200	6,400
FSG 2064 AD IV	1,700	560	1,600 x 500	500 -2,200	8,000
FSG 2448 AD IV	1,300	685	600 x 1200	500 -2,200	8,100
FSG 2464 AD IV	1,700	685	1,600 x 600	500 -2,200	9,500
FSG 2480 AD IV	2,100	685	2,000 x 600	500 -2,200	10,200



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

PROFILE FLAT GRINDING MACHINES

SMART Series



SMART 818 B/H-IV

HIGHLIGHTS

- Premium surface grinding machine
- With 2 or 3 equally spaced CNC-controlled axes
- Cross table design
- Cross travel covered by disc: 8 = 224, 12 = 400, 16 = 500, 24 = 700 mm
- Longitudinal travel from: 460 - 2,000 mm
- Different grinding wheels stored
- Dressing with automatic compensation
- Various grinding cycles: surface grinding, cross grinding, plunge grinding and profile grinding can be linked



SMART 1640 B/H-IV

HIGHLIGHTS

- Premium flat grinding machine
- CNC control with cycles
- With 2 or 3 equally CNC-controlled axes
- Cross table design except: from Smart 20/24
- Mobile column profile grinding
- Can also be operated semi-automatically
- Fully enclosed

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



SMART 2448 B/H-IV

HIGHLIGHTS

- Premium surface grinding machine
- With 2 or 3 equally spaced CNC-controlled axes
- Cross table design
- Cross travel covered by disc: 8 = 224, 12 = 400, 16 = 500, 24 = 700 mm
- Longitudinal travel from 460 to 2,000 mm
- Different grinding wheels stored
- Dressing with automatic compensation
- Various grinding cycles: surface grinding, cross grinding, plunge grinding and profile grinding can be linked

TECHNICAL DATA AT A GLANCE

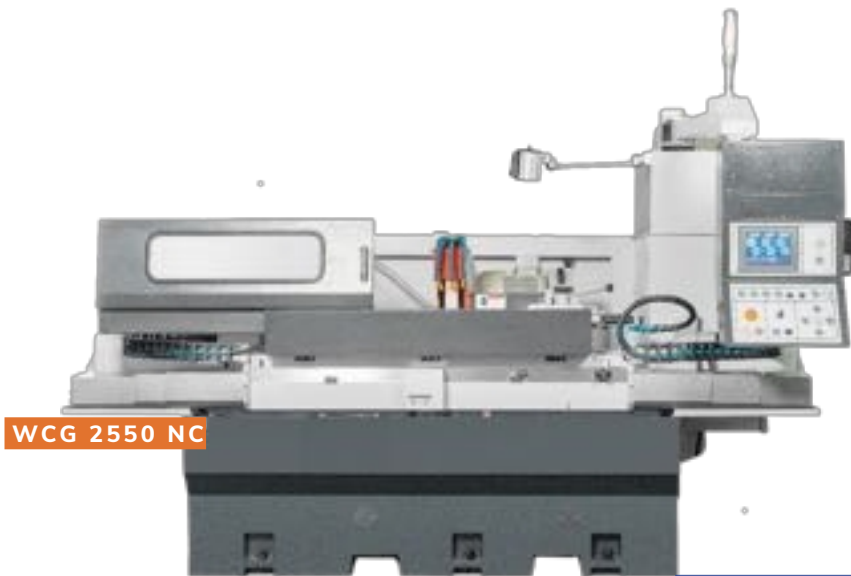
Machine type	← → mm	↑ ↓ mm	↔ mm	↻ rpm	kg
SMART 818 B/H-IV	220	460	200 x 460	1,000 -7,000	1,210
SMART 1224 B/H-IV	610	400	300 x 600	600 -2,500	2,200
SMART 1640 B/H-IV	1,015	450	400 x 1,000	600 -2,500	3,500
SMART 2048 B/H-IV	500	1,200	500 x 1,200	5-2,200	8,000
SMART 2064 B/H-IV	500	1,600	500 x 1,600	5-2,200	8,000
SMART 2448 B/H-IV	1,200	600	600 x 1,200	5-2,200	8,400
SMART 2464 B/H-IV	1,600	600	600 x 1,600	5-2,200	8,800
SMART 2480 B/H-IV	2,000	600	600 x 2,000	5-2,200	9,600



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

CNC-CYLINDRICAL GRINDING MACHINES

WCG NC Series



HIGHLIGHTS

- Heavily ribbed machine body with integrated hydraulics
- Generously dimensioned grinding spindle bearing
- Workpiece headstock with infinitely variable spindle speed and cylindrical spindle mount
- 1 axis controlled
- Touch panel/cycles
- External and internal cylindrical grinding



HIGHLIGHTS

- Heavily ribbed machine body with integrated hydraulics
- Generously dimensioned grinding spindle bearing
- Halogen machine lighting
- Grinding wheel with flange flange and balancing weights
- Workpiece headstock with infinitely variable spindle speed and cylindrical spindle mount
- Parts enclosure with front sliding door and splash guards
- Powerful tailstock with quill spring lever clamping
- Control panel with touch screen LCD and PLC-supported grinding cycle menu
- External grinding – internal grinding

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

TECHNICAL DATA AT A GLANCE

Machine type	↔ mm	↑↓ mm	↻ rpm	📊 kg
WCG 2550 NC	250	500	2,000	3,200
WCG 3260 NC- WCG 32200 NC	300	600-1,000	30-350	3,500-4,400
WCG 3860 NC- WCG 38200 NC	360	1,500-2,000	30-350	4,700-6,000
WCG 5060 NC- WCG 50200 NC	480	600-2,000	10-600	6,000-6,300



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

CONVENTIONAL DRILLING MACHINES

WSB Series



WSB 40 R

HIGHLIGHTS

- Solid construction
- Table can be rotated and swivelled
- Infinitely variable speed in 2 ranges



WSB 50 R

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 min	 kg	 kW
WSB 40 R	40	65-540 / 245-2,000	385	1.5
WSB 50 R	50	50-250 / 251-2,000	800	3.7



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

RADIAL DRILLING MACHINES

PRC Series



HIGHLIGHTS

- Easy handling
- Pilot lever
- Modular system
- Heavily ribbed boom
- Powerful spindle motor

Touch screen version:

- Manual/automatic operation
- Drilling cycles with speed specification
- Thread cutting cycles with pitch calculation

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 min-1	 kg	 kW
PRC 50	50	16/25-2,000	3,500	4
PRC 60	60	16/25-1,600	7,300	5.5
PRC 80	80	16/16-1,250	10,500	7.5
PRC 100	100	22/8-1,000	20,000	15
PRC 50 Touch	50	20-2,000	3,500	3.7



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

STEEL-CIRCULAR SAWS

S Series



S 315

HIGHLIGHTS

- Heavily dimensioned worm gear
- Machine base with integrated chip drawer and coolant tank
- Flat guides on both sides
- Rotary and base plate with scale 45°- 90°- 30°
- Vise, stop and clamping
- Coolant/flood lubrication system with pump

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 30
S 315	275 / 300 / 315	17/ 33	108 / 93 x 93 / 150 x 90	108 / 93 x 93 / 105 x 80	93 / 80 x 80 / 75 x 90
S 315 HA	275 / 300 / 315	17/ 33	108 / 93 x 93 / 150 x 90	108 / 93 x 93 / 105 x 80	93 / 80 x 80 / 75 x 90
S 350	350 / 370	15 / 30	130 / 110 x 110 / 180 x 100	130 / 100 x 100 / 140 x 110	105 / 90 x 90 / 100 x 100
S 350 HA	350 / 370	15 / 70	130 / 110 x 110 / 180 x 100	130 / 100 x 100 / 140 x 110	105 / 90 x 90 / 100 x 100
S 350 A-NC Automatic	350 / 370	15 / 70	120 / 100 x 100 / 180 x 100	120 / 100 x 100 / 130 x 100	110 / 90 x 90 / 90 x 100



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

STEEL-CIRCULAR SAWS

VCT



VCT 400 HA

HIGHLIGHTS

- Heavily dimensioned, powerful spur gear
- Machine base with integrated chip tray and coolant tank
- Flat guides on both sides
- Rotary and base plate with scale 45°- 90°- 30°
- Vise, stop and clamping
- Coolant/flood lubrication system with pump

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 30
VCT 400 HA	400	22 / 44	140 / 140 x 140 / 210 x 120	120 / 120 x 120 / 140 x 120	105 / 105 x 105 / 105 x 105



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

STEEL-CIRCULAR SAWS

TUS



TUS 425 HA

HIGHLIGHTS

- Multiple reduction spur gear
- Horizontal clamping system 2 x horizontal with presetting
- Vertical clamping system 1 x vertical with presetting
- Feed with hydraulic system, infinitely variable with overload protection

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 30
TUS 425 HA	425	13-26, 18-36, 52-104, 74-148, 108-210	140 / 130 x 130 / 240 x 85	140 / 130 x 130 / 150 x 100	140 / 150 x 130 / 130 x 80



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

STEEL-CIRCULAR SAWS

PMC 12 L



HIGHLIGHTS

- Mitre +45°/-30° with digital display
- Saw upper structure with mounting for 2-4 vertical clamping cylinders
- Saw blade with stabilisers on both sides

TECHNICAL DATA AT A GLANCE

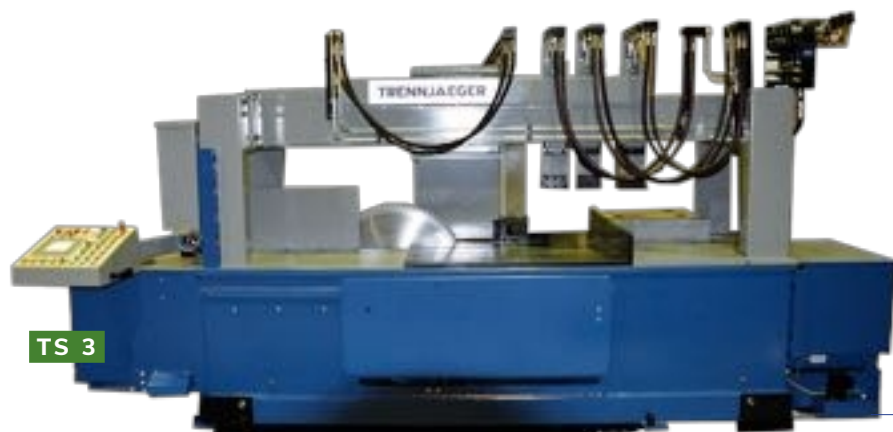
Machine type	 mm	 m/min	 90	 45	 30
PMC 12 L	1,010	10-80	360 / 300 x 300 / 1,000 x 150	360 / 360 x 360 / 700 x 150	360 / 360 x 360 / 500 x 150



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

STEEL-CIRCULAR SAWS

TS3



HIGHLIGHTS

- Mitre +45°/-30° with digital display
- Saw upper structure with mounting for 2-4 vertical clamping cylinders
- Saw blade with stabilisers on both sides

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 30
TS 3	1,010	10-80	360 / 300 x 300 / 360 x 1,000	360 / 360 x 360 / 360 x 700	360 / 360 x 360 / 360 x 510



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

GRATING CIRCULAR SAWS

UNI 9 Series



HIGHLIGHTS

- Feed via stepless motor and chain
- Performance braking system
- Vertical clamping system

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	
UNI 9-25-1000	520	3,000	80 x 1,000
UNI 9-25-1550	520	3,000	80 x 1,500



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

AUTOMATIC STEEL CIRCULAR SAWS

TUS 425 DGA CNC



TUS 425 DGA CNC

HIGHLIGHTS

- Feed Material tongs
- Material tongs removal
- Double mitre CNC sawing machine

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 30
TUS 425 DGA CNC	425	13-210	135 / 135 x 135 / 85 x 240	120 / 100 x 100 / 100 x 150	110 / 100 x 100 80 x 130



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

AUTOMATIC STEEL CIRCULAR SAWS

SPA HM Series

HIGHLIGHTS

- High-speed saw with ball screw and servo drive
- 2-stage preloaded cutting blade gearbox
- Siemens S7/1500 control system with full display
- Automatic saw blade position time determination
- Material tongs feed with lifting/lowering and zero point detection



TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90
SPA 75 HM	280	20-160	75 / 60 / 60 x 60
SPA 80 HM	285	20-160	80 / 80 / 80 x 80
SPA 120 HM	380	20-160	120 / 85 / 85 x 85
SPA 160 HM	480	20-160	160 / 110 / 110 x 110
SPA 180 HM	560	20-160	180 / 140 / 140 x 140
SPA 230 HM	750	20-160	230 / 165 / 165 x 165



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

ALUMINIUM CIRCULAR SAWS

SEMI-AUTOMATIC

WAK Series



WAK 420 HA

HIGHLIGHTS

- Stepless mitre cut adjustment 15° - 90° - 15
- Safetytwo-hand operation via push buttons
- Electrically secured safety guard

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min		 90	 45
WAK 420 HA	420	2,900	+25° to 90° to - 25°	130 / 110 x 110 / 50 x 170	100 / 100 x 100 / 50 x 120
WAK 550 HA	550	2,400	+ 25° to 90° to - 25	130 / 110 x 110 / 50 x 170	180 / 180 x 190 / 50 x 130
WAK 700 HA	700	1,950	+ 25° to 90° to - 25	240 / 230 x 230 / 50 x 400	210 / 200 x 200 / 50 x 290



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

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



HIGHLIGHTS

- Stepless mitre cut adjustment 20° - 90° - 0°
- Safety two-hand operation via push buttons
- Electrically secured safety guard

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min		 90	 45
WAK TL 350 HA	350	3,000	-22.5° / 90° / 0°	125 / 110 x 110 / 175 x 175	105 / 85 x 85 / 100 x 80
WAK TL 800 HA	800	2,300	-22.5° / 90° / 0°	250 / 240 x 240 / 500 x 90	230 / 200 x 200 / 280 x 50

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min		 mm	 mm
WAK TL 800 HA 90°	800	2,300	90	280	500 x 90



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

ALUMINIUM CIRCULAR SAWS AUTOMATIC

WAK TL Series



WAK 800 A/A-NC

HIGHLIGHTS

- Material feed unit with continuously adjustable feed speed
- Length reversal with robust feed tongs, 2-stage reversal
- Working area: Safety guard, automatically closable with locking mechanism

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min		 mm	 mm
WAK TL 350 A /A-NC	350	3,000	90	100	170 x 60
WAK TL 600 A/A-NC	600	3,000	90	225	300 x 175
WAK TL 650 A/A-NC	650	3,000	90	230	350 x 180
WAK TL 800 A/A-NC	800	2,300	90	280	500 x 90
WAK TL 450 CNC	450	3,000	-22.5° / 90° / 45°	120	350 x 110



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

SWIVELLING FRAME BAND SAWS

TEBA Series



HIGHLIGHTS

- Compact construction and workshop band saw
- Carbide-guided saw blade
- Low space requirement and weight with high performance

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45
TEBA 100 M	1,350 x 13 x 0.65	75	100 / 90 x 90 / 100 x 90	65 / 65 x 65 / 65 x 90
TEBA 130 M	1,730 x 13 x 0.65	75	130 / 130 x 130 / 180 x 110	115 / 110 x 110 / 115 x 80
TEBA 130 K	1,730 x 13 x 0.65	40 / 80	130 / 130 x 130 / 170 x 110	120 / 110 x 110 / 120 x 70



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

SWIVELLING FRAME BAND SAWS

TEBA Series



TEBA 260 DG

HIGHLIGHTS

- Robust and solid design
- Cast iron saw frame
- Cast machine table
- Cast material clamp
- Central operation from the front

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 -45	 45	 30
TEBA 235 DG	2,710 x 27 x 0.9	40 / 80	235 / 230 x 230 / 280 x 180	160 / 165 x 165 / 185 x 80	185 / 185 x 185 / 185 x 100	115 / 80 x 80 / 115 x 80
TEBA 260 DG	2,880 x 27 x 0.9	40 / 80	260 / 240 x 240 / 300 x 200	180 / 160 x 160 / 190 x 100	200 / 190 x 190 / 190 x 100	125 / 120 x 120 / 120 x 130
TEBA 260 DG HA	2,880 x 27 x 0.9	15 / 90	260 / 240 x 240 / 300 x 200	180 / 160 x 160 / 190 x 100	200 / 190 x 190 / 190 x 100	125 / 120 x 120 / 120 x 130



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

SWIVELLING FRAME BAND SAWS

TEBA Series



TEBA 300 DGHA

HIGHLIGHTS

- Robust and solid design
- Control panel with individual function keys
- Infinitely variable cutting speed 15–90 m/min.

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 -45	 45	 30
TEBA 300 DG PLUS E	3,150 x 27 x 0.9	40 / 80	300 / 290 x 290 / 360 x 190	220 / 190 x 190 / 240 x 100	240 / 190 x 190 / 240 x 160	155 / 150 x 150 / 150 x 150
TEBA 300 DG	3,150 x 27 x 0.9	15 -90	300 / 290 x 290 / 375 x 190	220 / 195 x 195 / 240 x 100	240 / 225 x 225 / 240 x 120	155 / 150 x 150 / 150 x 150
TEBA 300 DGHA	3,150 x 27 x 0.9	15 -90	300 / 290 x 290 / 375 x 190	220 / 195 x 195 / 240 x 100	240 / 225 x 225 / 240 x 120	155 / 150 x 150 / 150 x 150



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

SWIVELLING FRAME BAND SAWS

TEBA Series



TEBA 330 DG/DGHA

HIGHLIGHTS

- Motor with flanged gearbox
- Saw blade guide with carbide plates on both sides
- Clamping by means of sliding vices on the left and right

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 -45	 45	 30
TEBA 330 DG / DGHA	3,870 x 34 x 1.1	15 -90	330 / 320 x 320 / 400 x 200	250 / 230 x 230 / 250 x 170	250/ 225 x 225 / 240 x 120	165 / 150 x 150



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

SWIVELLING FRAME BAND SAWS

TEBA Series



HIGHLIGHTS

- Motor with flanged gearbox
- Saw blade guide with carbide plates on both sides
- Clamping by means of sliding vices on the left and right

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 -45	 45	 30
TEBA 380 DG HA	4,950 x 34 x 1.1	15 -90	380 / 340 x 340 / 510 x 340	380 / 340 x 340 / 350 x 340	380 / 340 x 340 / 350 x 340	270 / 255 x 255/ 235 x 340
TEBA 500 DG HA	6,040 x 41 x 1.3	15 -90	500 / 450 x 450 / 600 x 450	500 / 430 x 430 / 430 x 450	500 / 440 x 440 / 430 x 450	350 / 310 x 310 / 310 x 400



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

TRENNJAEGER SWIVELLING FRAME BAND SAWS-AUTOMATIC **TEBA Series**



TEBA 330 DG/DGHA

HIGHLIGHTS

- Schneider-Elektrik control system with 60 programmes
- Programmes freely selectable and combinable
- Material feed with reversing tongs or pusher

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45
TEBA 260 A-NC	2,880 x 27 x 0.9	15 -90	260 / 245 x 245 / 245 x 250	180 / 170 x 170 / 180 x 120
TEBA 260 DGA-CNC	3,150 x 27 x 0.9	37/ 70	260 / 230 x 230	170 / 150 x 150 (R) / 230 x 230 (L)
TEBA 300 A-NC	3,150 x 27 x 0.9	15 -90	300 / 285 x 285 / 300 x 285	250 / 240 x 240 / 250 x 130
TEBA 330 A-NC	3,870 x 34 x 1.1	15 -90	330	310



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

TRENNJAEGER **COLUMN-GUIDED BAND SAWS** **SEMI-AUTOMATIC** **TEBA Series**



HIGHLIGHTS

- Cutting off base plates in 3D printing with adhesive processes
- Separation of 3D base plates
- Base frame with coolant system

TEBA 300 HA-L/3D

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45
TEBA 300 HA-L/3D	3,150 x 27 x 0.9	20 -130	300 / 300 x 300/ 300 x 360	
TEBA 300 A-NC 2S	3,150 x 27 x 0.9	15 -90	300 / 290 x 290/ 360 x 295	245 / 245 x 245/ 245 x 250



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

TRENNJAEGER **COLUMN-GUIDED BAND SAWS** **SEMI-AUTOMATIC** **TEBA Series**



TEBA 362 HA/GHA

HIGHLIGHTS

- 2 solid saw blade guides with guide rollers/carbide plates
- Infinitely variable cutting speeds from 10-100 m/min.
- Programmable sawing functions

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 30
TEBA 330 HA-L	3,870 x 34 x 1.1	15 - 90	330 / 360 x 310		
TEBA 362 HA/GHA	3,660 x 27 x 0.9	10 -100	305 / 305 x 305 / 305 x 360	255 / 255 x 255 / 225 x 305	125 / 125 x 125 / 125 x 305
TEBA 432 GHA	4,400 x 34 x 1.1	15 -88	360 / 360 x 360 / 360 x 430	305 / 305 x 305 / 305 x 360	175 / 175 x 175 / 300 x 360
TEBA 502 GHA	5,620 x 41 x 1.3	10-90	500 / 500 x 500	370 / 370 x 370 / 370 x 500	250 / 250 x 250
TEBA 602 GHA	6,200 x 41 x 1.3	10-115	600 / 600 x 600	420 / 600 x 420	270 / 600 x 270
TEBA 640 GHA	8,100 x 54 x 1.6	20 -90	640 / 550 x 550 / 1,100 x 550	640 / 550 x 550 / 710 x 550	375 / 375 x 375 / 375 x 550
TEBA 702 HA	8,200 x 54 x 1.6	15-110	700 / 700 x 700		



Further information on the machine series and numerous accessories can be found on our website:

www.wagner-maschinen.de/en/trennjaeger-saws

TRENNJAEGER **COLUMN-GUIDED BAND SAWS** **SEMI-AUTOMATIC** **TEBA Series**



TEBA 510 DGHA-L

HIGHLIGHTS

- Double linear guide with closed frame
- Standing desk with function keys and digital display
- Infinitely variable cutting speed

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 60
TEBA 510 DGHA-L	5,320 x 34 x 1.1	15-100	510 / 480 x 480 / 650 x 450	440 / 430 x 430 / 430 x 430 / 440 x 440	250 / 250 x 250 / 250 x 450



Further information on the machine series and numerous accessories can be found on our website:
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TRENNJAEGER COLUMN-GUIDED AUTOMATIC BAND SAWS **TEBA Series**



TEBA 362 GA-NC

HIGHLIGHTS

- Version A-NC for 90° cuts
- Version GA-NC for 90° to 30° cuts
- 2-column system with closed frame construction

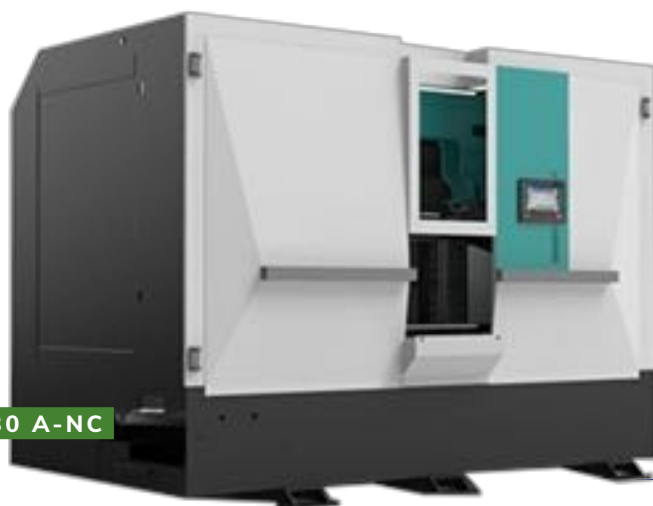
TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90	 45	 30
TEBA 362 A-NC / GA-NC	3,660 x 27 x 0.9	10 -100	305 / 305 x 305 / 305 x 360	255 / 255 x 255 / 255 x 305	125 / 125 x 125 / 125 x 305
TEBA 432 GA-NC	4,400 x 34 x 1.1	12 -115	360 / 360 x 360 / 360 x 430	305 / 305 x 305 / 305 x 360	175 / 175 x 175 / 175 x 360
TEBA 502 GA-NC	5,620 x 41 x 1.3	12 -115	500 / 500 x 500	370 / 370 x 370 / 370 x 500	250 / 250 x 250 / 250 x 500



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

TRENNJAEGER COLUMN-GUIDED AUTOMATIC BAND SAWS **TEBA Series**



TEBA 330 A-NC

HIGHLIGHTS

- Version A-NC for 90° cuts
- 2-column system with closed frame construction
- Cast saw frame with carbide guides and side guide rollers

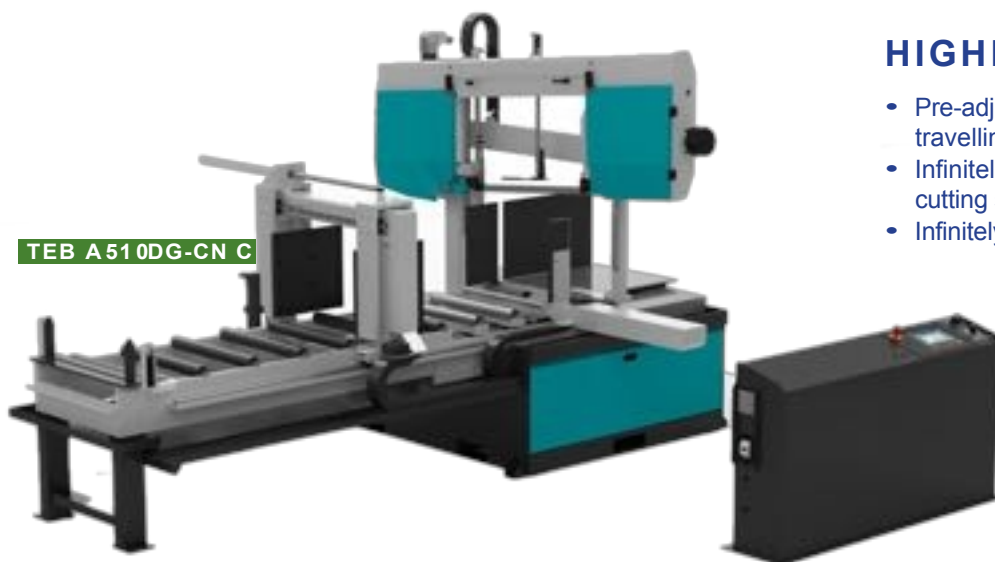
TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 90
TEBA 460 A-NC	6,100 x 53 x 1.3	15 - 150	460
TEBA 520 A-NC	5,770 x 41 x 1.3	15 - 90	520 / 500 x 500 / 700 x 480
TEBA 560 A-NC	7,320 x 54 x 1.6	15 - 150	560 / 560 x 560



Further information on the machine series and numerous accessories can be found on our website:
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TRENNJAEGER **COLUMN-GUIDED AUTOMATIC BAND SAWS** **TEBA Series**



HIGHLIGHTS

- Pre-adjustable travelling chip brush
- Infinitely variable cutting speed
- Infinitely variable feed

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 mm/ min.	 0	 45	 -45	 60	 -60
TEBA 510 DG-CNC	5,320	18 -100	510 / 480 x 480 / 650 x 450	440 / 430 x 430 / 430 x 430	440 / 430 x 430 / 440 x 440	250 / 250 x 250 / 250 x 450	250 / 250 x 250 / 250 x 450



Further information on the machine series and numerous accessories can be found on our website:
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TRENNJAEGER DRY CUTTING MACHINES **TJ PI Series**



HIGHLIGHTS

- Dry cutting machine with disc cover
- TJPI 8 and TJPI 10 with mitre cuts

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/sec.	 90	 45
TJ PI 8	305	80	80 / 100 x 100 / 80 x 160	70 / 90 x 90 / 70 x 110
TJ PI 10	355	80	90 / 110 x 110 / 90 x 180	80 / 100 x 100 / 80 x 120
TJ PI 11	400	80	100 / 130 x 130 / 90 x 240	
TJ PI 12	500	80	110 / 140 x 140 / 100 x 200	



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

TRENNJAEGER **MANUAL DRY CUTTING MACHINES** **UNITRENN Series**



Unitrenn 250 TH

HIGHLIGHTS

- Manual version with hand lever
- Semi-automatic version with hydro-pneumatic feed
- Semi-automatic version with colour touch panel and cutting pressure or motor load display

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/sec.	 mm	 mm
Unitrenn 250 TH	250	60	80	70 x 100
Unitrenn 350 TH	350	60	120	120 x 60
Unitrenn 400 TH	410	60	140	160 x 100
Unitrenn 415 TH	400	60	140	160 x 100
Unitrenn 500 TH	508	60	180	250 x 100
Unitrenn 510 TH	508	60	180	250 x 100
Unitrenn 525 TH	508	60	180	250 x 100



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

TRENNJAEGER SEMI-AUTOMATIC DRY CUTTING MACHINES **UNITRENN Series**



Unitrenn 410 TH-HA

HIGHLIGHTS

- Manual design with hand lever
- Semi-automatic version with hypno-pneumatic feed
- Semi-automatic version with touch panel and cutting pressure or motor load display

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/sec.	 mm	 mm
Unitrenn 250 TH-HA	250	60	80	70 x 100
Unitrenn 350 TH-HA	350	60	120	120 x 60
Unitrenn 410 TH-HA	410	60	140	160 x 100
Unitrenn 510 TH-HA	510	60	180	250 x 100



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

MANUAL WET CUTTING MACHINES

UNITRENN Series



HIGHLIGHTS

- Manual version with hand lever
- HA version with hydropneumatic feed
- HA version with colour touch panel and cutting pressure/motor load display

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/sec.	 mm	 mm
Unitrenn 250	250	60	80	70 x 60
Unitrenn 350	350	60	120	120 x 60
Unitrenn 410	410	60	140	160 x 100
Unitrenn 410 Power Edition	410	60	140	160 x 100
Unitrenn 515	510	50	170	250 x 100



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

TRENNJAEGER SEMI-AUTOMATIC WET CUTTING MACHINES **UNITRENN Series**



Unitrenn 250 HA

HIGHLIGHTS

- Manual version with hand lever
- Semi-automatic version with hydropneumatic feed
- Semi-automatic version with colour touch panel and cutting pressure or motor load display

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/sec.	 mm	 mm
Unitrenn 250 HA	250	60	80	70 x 60
Unitrenn 350 HA	350	60	120	120 x 60
Unitrenn 410 HA	410	60	140	160 x 100
Unitrenn 510 HA	510	60	180	250 x 100



Further information on the machine series and numerous accessories can be found on our website:
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TRENNJAEGER VERTICAL BAND SAWS **KV Series**



HIGHLIGHTS

- KV 40/50
2 castors
- KV 60/100
3 rollers
- Doors for saw
blade replacement

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 m/min	 mm	 mm
KV 40	3,350 / 3-16	15-55 - 96-390	410	300
KV 50	3,880 / 3-16	15-55 - 96-390	520	300
KV 60	3,980 / 3-16	15-55 - 96-390	620	300
KV 100	4,540 / 3-16	15-55 - 96-390	1,000	300



Further information on the machine series and numerous accessories can be found on our website:
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TRENNJAEGER

SINGLE-HEAD MILLING MACHINES



P 307

HIGHLIGHTS

- 4 axes
- Machining of up to 5 sides of a profile



BFM 3410

HIGHLIGHTS

- 2 separate tool magazines for holding 12 standard HSK 63F tools and a saw blade Ø 350 mm
- 8 vices for optimum clamping of the profile
- 10" colour touchscreen and support for multiple languages



PCC 6505

HIGHLIGHTS

- Serial cutting of all types of aluminium profiles
- Cutting a workpiece into sections of different sizes
- Saw blade diameter from 400 to 600 mm for a wide range of material dimensions

Further information on the machine series and numerous accessories can be found on our website:

www.wagner-maschinen.de/en/trennjaeger-saws



TRENNJAEGER

SINGLE-HEAD MILLING MACHINES

TECHNICAL DATA AT A GLANCE

Machine type	 rpm	 mm	 kW	 kg
P 104 / 104 P	20,000	3,200 x 225 x 260 3,200 x 280 x 260	8.0	1,800
P 107	20,000	7,010 x 225 x 260	8.0	2,800
P 307	24,000	7,100 x 600 x 300	15.0	5,200
P 527	24,000	7,100 x 600 x 300	18.0	5,200

Machine type	 rpm	 mm	 kW	 kg
BFM 3410	24,000	3,200 x 350 x 260	7.5	2,400
BFM 4420	20,000	4,020 x 350 x 200	15.0	3,550
BFM 7510	24,000	7,000 x 350 x 250	15.0	4,490

AUTOMATIC SAWING MACHINE

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 rpm	 kW	 kg
PCC 6505	500	2,440	8.0	1,950



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



TRENNJAEGER

DOUBLE-HEAD SAWING MACHINES

KD 402 S



HIGHLIGHTS

- Versatile cutting options
- Precision: Automatic movement and alignment ensure precise cuts
- Easy handling

TECHNICAL DATA AT A GLANCE

Machine type	 RPM	 m/min	 kW	 kg
KD 402 S	3,000	min. 4,000 max. 7,000	2.2	



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



TRENNJAEGER

DOUBLE-HEAD SAWING MACHINES

DC Series



HIGHLIGHTS

- Automatic sawing with electronic control, also with data transfer for different mitres
- inclines with an accuracy of up to 300 intermediate positions per degree
- Saw blade diameter from 400 mm to 600 mm for a wide range of material dimensions

TECHNICAL DATA AT A GLANCE

Machine type	 mm	 rpm	 kW
D C 421 MS	400	3,000	2.2
D C 421 hp	420	3,000	2.2
D C 421 PBS	420	3,000	2.2
D C 550 PB	550	3,000	3.0
D C 550 SKH	550	3,000	3.0



Further information on the machine series and numerous accessories can be found on our website:

www.wagner-maschinen.de/en/trennjaeger-saws



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