

# Ultimate power. Unlimited endurance.

The new compact angle grinders without limits.  
World's first: 1,700 W.



MADE IN GERMANY

+ M-CALIBUR  
CERAMIC DISCS:  
YOUR SYSTEMISED  
POWER TURBO  
SOLUTION.



**metabo**<sup>®</sup>

PROFESSIONAL POWER TOOL SOLUTIONS



# Ultimate productivity: the first compact 1,700 Watt angle grinder.

## Your requirements are our drive.

90 years of experience. 90 years of listening attentively to what really helps you on the construction site and industry. This is Metabo's foundation to develop machines that are really innovative. The latest example: the world's first 1,700 Watt compact angle grinder. It sets new standards in terms of productivity, service life and ergonomics with maximum power while being very compact. Now you define the limit, rather than your machine: Embrace the challenge from this ultimate power pack!



## Safety without compromise!

Highest productivity meets maximised user protection in our angle grinders. For example with the Metabo S-automatic safety clutch, proven since 1966, the integrated Autobalancer as well as MVT handle for 50% less vibrations, the ergonomically perfect integrated dead man paddle switch and the Metabo disc brake - the fastest braking system on the market.

**Your benefit: less personnel downtime - lower labour costs.**

## Unparalleled productivity:

- **Patented:** the new Metabo Marathon-Motor achieves unparalleled peak values in torque, output and overload capacity
- **Impressive:** unprecedented power density in the performance classes 900 to 1,700 Watt

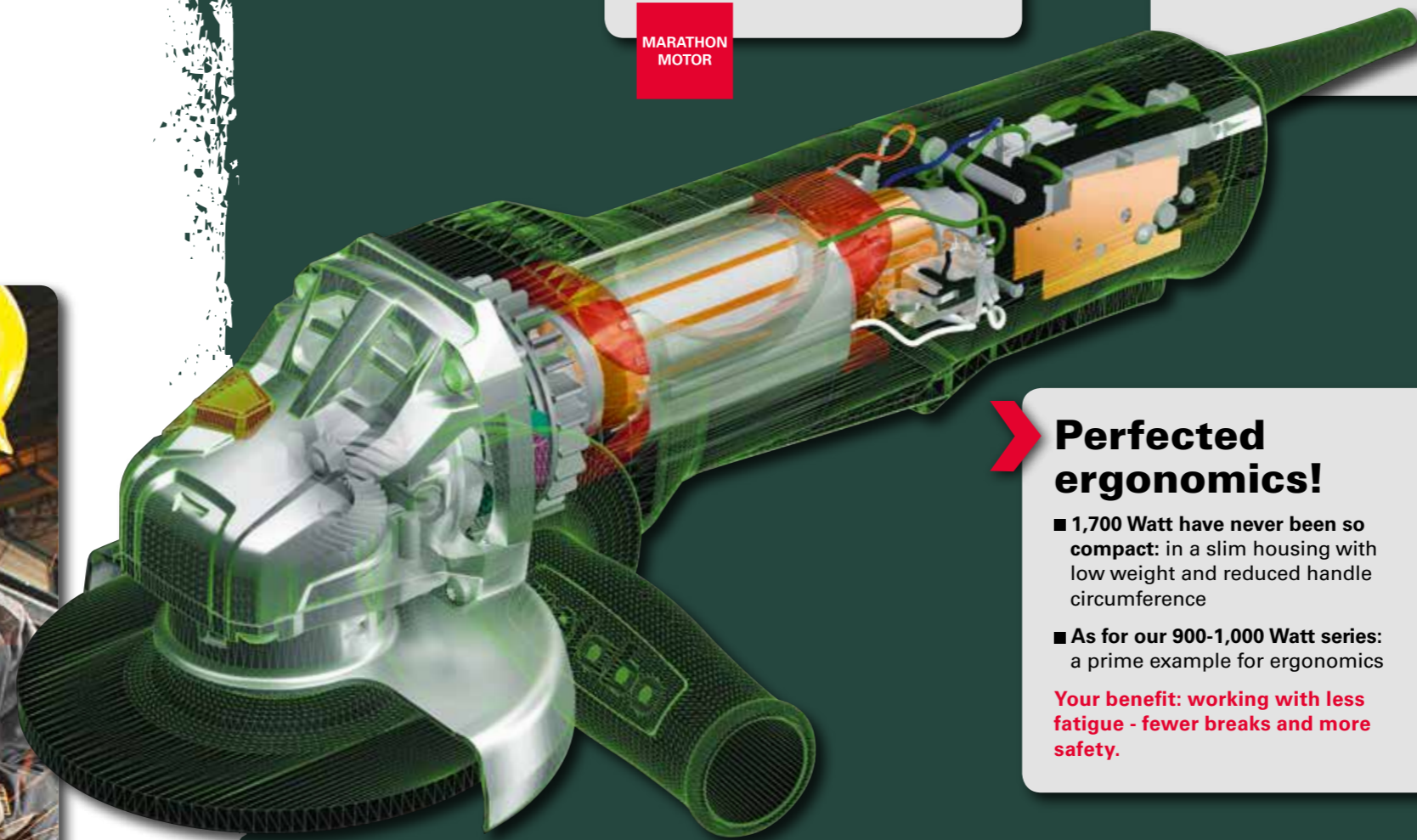
**Your benefit: greater working progress - less labour costs.**

MARATHON MOTOR

## Unequaled service life for extreme applications.

- **Dramatically increased endurance:** exclusive air vents at the rear prevents the user from being able to cover them with gloved hands
- **Optimally improved cooling:** no deactivation due to excessive heat when compared to other angle grinders
- **A new level of robustness:** thanks to a new ventilation concept and dust protection system also for extreme applications

**Your benefit: longer service life - less procurement costs for spare parts.**



## Perfected ergonomics!

- **1,700 Watt have never been so compact:** in a slim housing with low weight and reduced handle circumference
- **As for our 900-1,000 Watt series:** a prime example for ergonomics

**Your benefit: working with less fatigue - fewer breaks and more safety.**



## Unbeatable system power!

- **The new ceramic M-Calibur series - your additional performance turbo:** 250% faster material removal - 250% longer service life: the cutting and grinding discs with the highest material removal and longest service life on the market
- **Permanently sharp:** thanks to unique, Metabo-specific bonding of the ceramic grain

**Your benefits: maximised working progress - lower costs for discs and labour.**



M+ SYSTEM



# 10 unbeatable reasons for our 900 - 1,700 Watt angle grinders.

- Ultimate productivity
- Unparalleled service life
- Maximum safety
- Best ergonomics



## Metabo dust protection grid

- Longer motor service life due to the new improved Metabo dust protection grid



MARATHON MOTOR

## Metabo Marathon-Motor

- Proven for decades
- Highest overload capacity
- Highest power density
- Maximum durability



## Ventilation System

- Convenient ventilation away from the body grip area
- Maximum protection of the motor from overheating and overload

## Auto-stop Carbon Brushes

- Longer service life thanks to auto-stop carbon brushes



## Electronics

- Restart protection
- Adjustable speed for any application (Vario Tacho Constamatic)
- Constant speed under load for quick working progress
- Soft start/startup current limitation
- Overload protection

## Switch

- All Watt classes are available in two switch variants (locking switch and deadman switch)
- Motor housing for all switch variants can be rotated at steps of 90 degrees for left or right handed use



## Auto-Balancer

- 50% less hand-arm vibration
- Longer service life of the machine
- Double tool life of the grinding discs



## Metabo S-automatic Safety Clutch

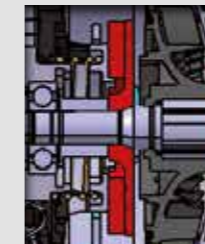
- No kickback when the disc jams
- You can continue to work immediately after the disc jams
- Unique at Metabo since 1966



## Quick-System

- Extremely quick, tool-less disc change
- Works always and under all conditions:
  1. Switch off machine
  2. Press red M-Quick spindle button when the disc is near to stopping
  3. The Quick adjusting nut loosens automatically by half a turn.

MADE IN GERMANY



## Patented Metabo Disc Brake

- Fastest brake system for highest user protection (2 sec.)
- Unique system with 100% effectiveness, also in case of a power cut due to pure mechanical system

# Innovative core module: the new generation of the Metabo Marathon-Motor.

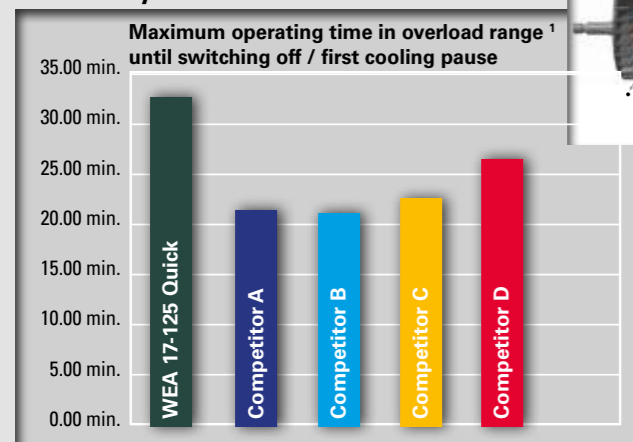
## As hard working as you. More powerful than ever before.

Other angle grinders on the market often reach their limits when it comes to intensive applications: they become hot, overheat or even burn. Now the machine does not set the limit anymore, as with the new generation of the Metabo Marathon-Motor we have defined new working limits. Be prepared for new top performances: Our new compact angle grinders continue where others stop. Patent-pending production technologies permits a quantum leap in terms of power output!

## Innovative details - for longer service life.

- Effective: **30 % more resin at the rotor** for resistance against abrasion.
- No way back: **Advanced, flow-optimised dust protection grid**, expelling dust particles directly from the motor and thus protecting the copper windings of the armature
- Protective effect: **epoxy resin especially developed for Metabo** against dust and humidity at the field
- Clever: **20 % higher overload capacity** thanks to new ventilation concept with flow-optimised dust protection grid, ventilation vents at the rear as well as a turbo fan, which accelerates the motor cooling air up to 400 km/h

Important plus for a long service life:  
the rear ventilation vents cannot be  
covered by the user's hands



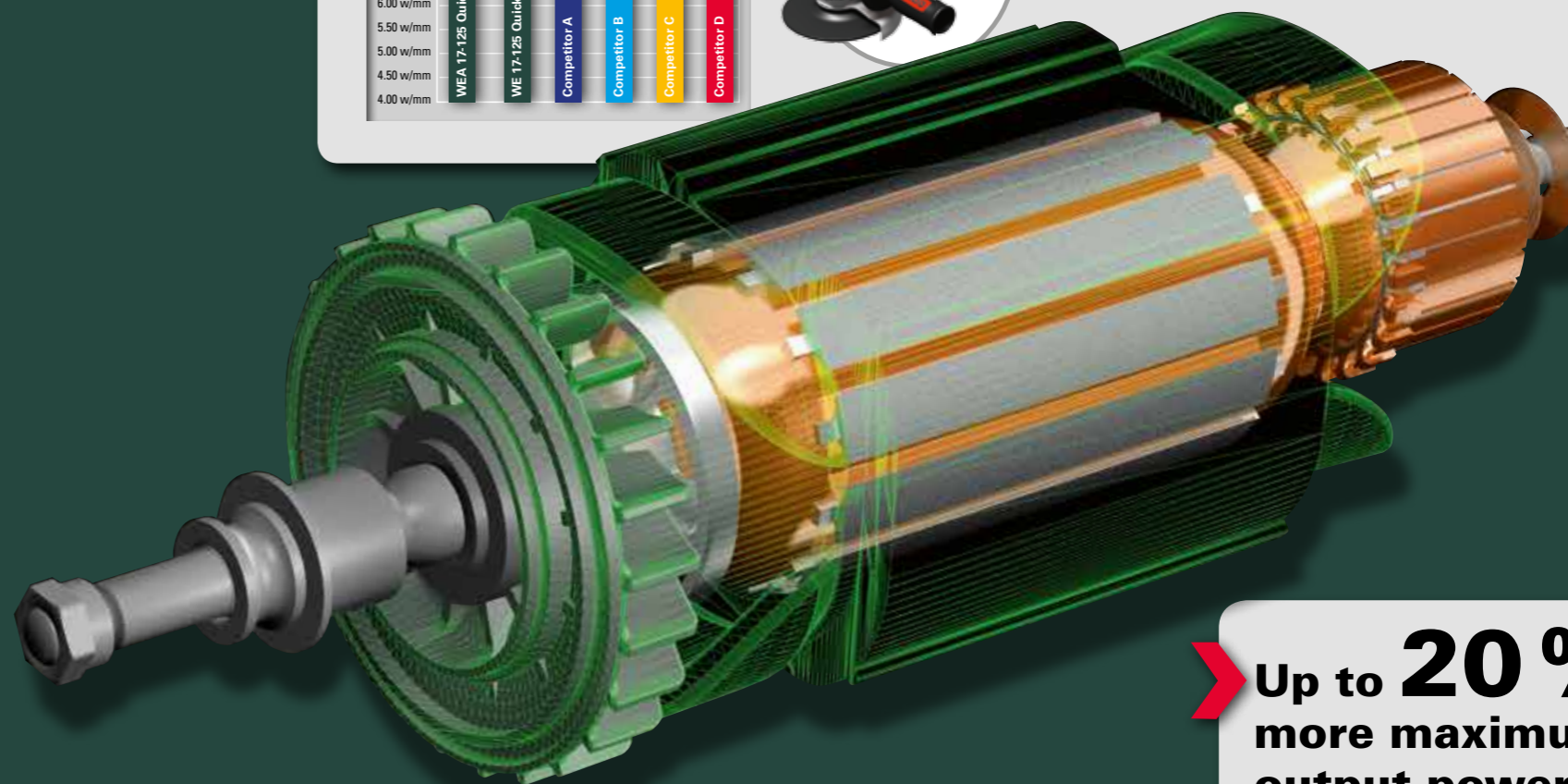
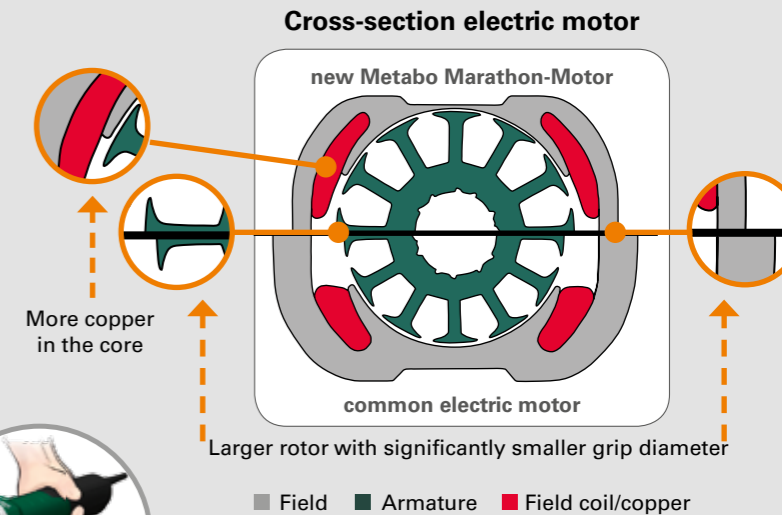
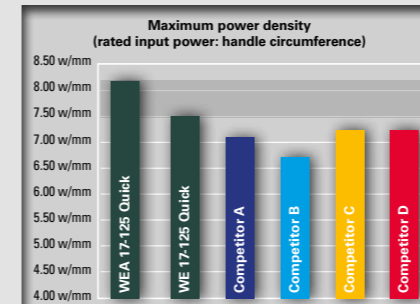
<sup>1</sup> Compared to relevant competitors. Measured with ceramic disc K36 with power consumption 10 A/2300 W



## Noticeably reduced grip diameter!

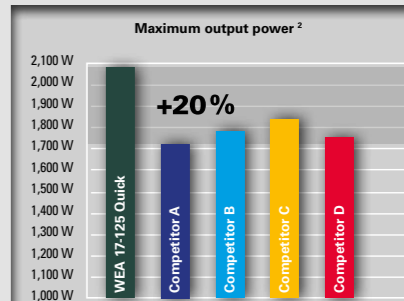
Sophisticated ergonomics with up to 1,700 Watt rated input power.

- Patented: winding technology with **more copper** in an optimised space
- Reliable: **highest power density** in the respective Watt class
- Easy to handle: **ergonomic design** of the motor housing ensures low fatigue working.



## Up to 20 % more maximum output power!

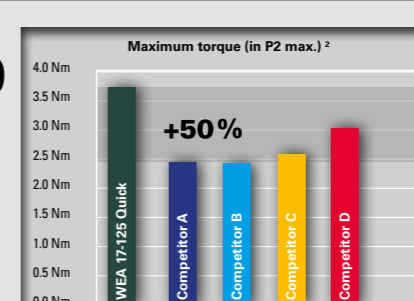
Letting you reach your goal  
faster.



<sup>2</sup> Compared to relevant competitors.

## Up to 50 % more torque!

Constant speeds under load for  
unique productivity.





# M-Calibur: The ceramic power turbo for your angle grinder.

## Synchronised high performance.

We do not see accessories as accessories, but as 'Power Turbos' for the machine - for combined high performance. Best example for this: the new M-Calibur cutting and grinding discs.

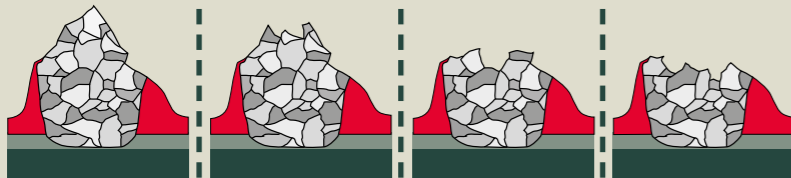
They are not only the ones with the highest material removal, but they also have the highest service life on the market. 250% faster material removal, 250% longer service life means for you: maximised working progress with lower disc and labour costs. Make a professional comparison and you will completely thrilled!

**NEW**

## Unequalled cost savings: M-Calibur cutting and grinding discs.

- **Extreme reduction in labour costs:** up to 250% faster material removal with grinding discs and significantly faster cutting progress with cutting discs than standard high performance discs on the market
- **Significantly reduced costs for discs:** 250% more overall cutting output and up to 250% more cuts per cutting disc than other high-performance discs
- **Wide range of applications:** special ceramic grinding media technology and Metabo specific bonding techniques ensure highest productivity for all steel and stainless steel applications
- **Extremely safe:** Requirements of all relevant safety standards (EN 12413; OSA) are exceeded
- **Decades of know-how:** The disc concept was created on the basis of decades of experience in manufacturing and development as well as latest research results
- **Even more systemised power:** Perfect with the new 1,700 Watt angle grinders, as well as all other powerful angle grinders

### Latest disc technology: For durable sharpness.



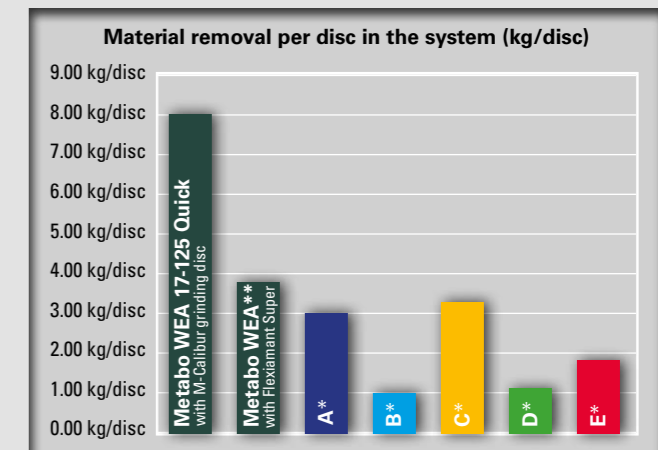
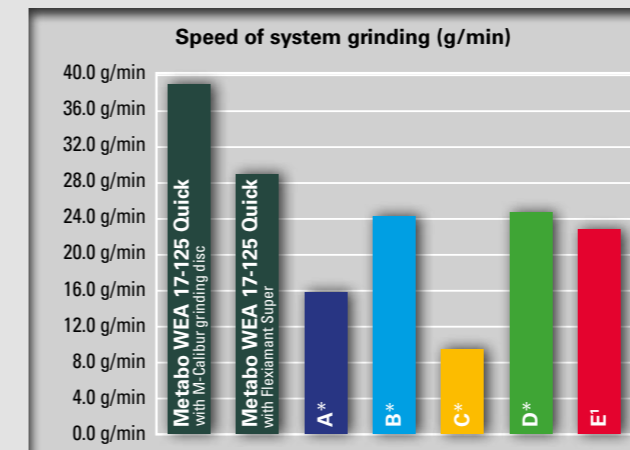
The secret of permanently sharp edges: Fine aluminium oxide crystals are bonded in the ceramic grain by virtue of a sintering process. During the grinding process they break and new, sharp edges are created. The grain itself adheres perfectly thanks to a special, newly developed process technology. This means reliable, full power till the end!



**EVEN MORE SYSTEMISED PRODUCTIVITY:**



## Greatest system productivity compared to the competition



\* competitor machine with the best own disc

\*\* Metabo WEA 17-125 Quick



# High performance system: Further professional accessories.

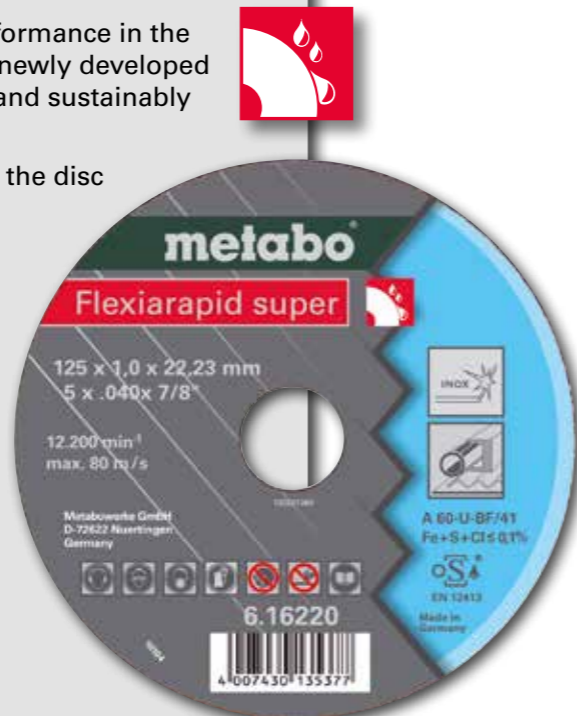
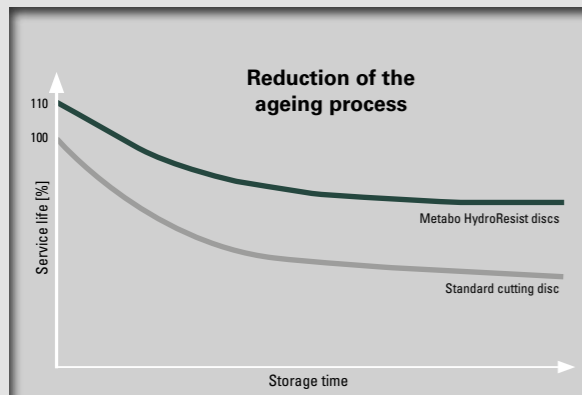
## Reliable solutions.

From cutting disc to grinding guard: Our accessories are optimally adjusted to the machines. There are also reliable solutions for special applications: Get to know better other 'Power Turbos' from our wide comprehensive range.

## New durable miracle: Flexiarapid Super cutting disc with HydroResist formula.

Resin-bonded grinding discs age and lose performance in the course of time - even if they are not used. The newly developed HydroResist formula counteracts this process and sustainably ensures the performance of the discs.

- **More endurance:** increases the service life of the disc - even with high atmospheric humidity
- **Less replacement costs:** 10% more cuts (per disc) by virtue of newly developed formula for optimised connection of grain and bonding agent



## New specialists: Metabo Convex grinding discs.

- **Ideal shape:** especially for grinding of fillet weld seams
- **Faster work results:** thanks to the design which is ideally shaped to the fillet weld
- **Saves money:** The use of ceramic grit and the high number of lamellae give the disc a particularly long service life
- **Extremely high and fast cutting output:** thanks to the use of high quality ceramic grit



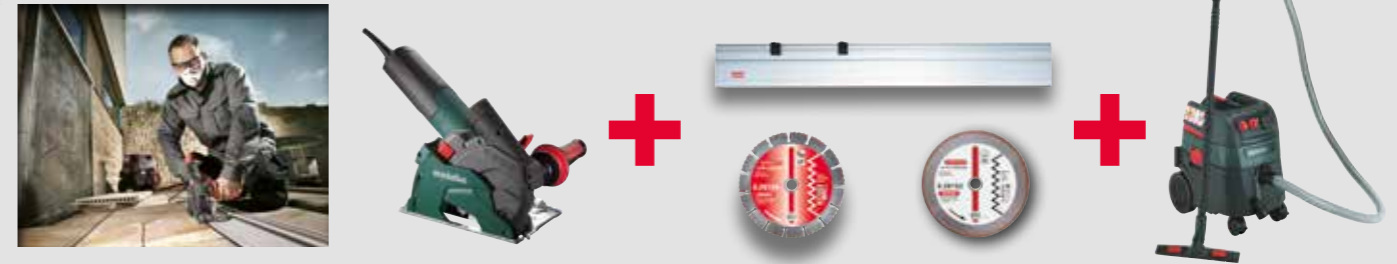
## Extraction shrouds: for dust-free working indoors and outdoors

- **Systems for particularly precise cutting and low-dust output.** Cutting depth up to 27 mm indoors and outdoors
- **Continuously dust-free:** anti-static plastic reduces accumulation of dust for constantly high extraction power
- **Pure precision:** available with guide rails
- **Sophisticated:** Dust-free plunge cuts thanks to optimised air flow
- **Base plate can be removed without tools** for greater flexibility and improved visibility for freehand work

- **Universally adaptable system for low-dust grinding** indoors and outdoors
- **Continuously dust-free:** anti-static plastic reduces accumulation of dust for constantly high extraction power
- **More efficiency:** The front section can simply be opened without tools - perfect for working near the wall



## Dust-free working as a system



## No chance for dust: dust filter.

- **Protects the machine** in especially tough applications against aluminium shavings, pieces of rock or accumulations of polishing paste
- **Universal:** can be fitted without tools on any new Metabo machine from 1,250 to 1,700 Watt
- **Quick cleaning:** thanks to smooth, patented surfaces without disturbing edges and corners



## Full flexibility: Multi-position handle.

- **Flexible:** can be adjusted without tools in case of changing working positions
- **Low-fatigue:** the 180° handle permits infinite adjustment of the side handle position for ergonomic working - important for cutting jobs, left-handed persons or in tight spaces





# The perfect choice for every application.

## NEW Our compact angle grinders.

Small, compact and powerful: Metabo angle grinders of the 900 to 1,700 Watt series also impress with their enormous varied application possibilities. We know the diverse requirements and tasks of professionals on site - and therefore we have a matching machine for each application.\*



### The flexible ones

The speed variant: compact angle grinders with speed control. Ergonomic perfection with the smallest grip diameter in this power class. Ideal for light cutting and grinding, deburring and surface cleaning jobs.



1,000 Watt series\*  
speed adjustable

### The handy ones

Low-fatigue like never before: compact angle grinders in ergonomic perfection with the smallest grip diameter in its power class. Ideal for light cutting and grinding jobs as well as deburring.



900 Watt series\*

### The endurance miracles

High service life - also in extreme applications: powerful and robust angle grinders with the highest power density in this power class. Perfect for fast work progress for intensive cutting and grinding jobs.



1,250 Watt series\*

### The power packs

Longest service life, high work progress - in extreme applications: robust, powerful angle grinders with the greatest power density in their class. Ideal for intensive cutting and grinding jobs for continuous use.



1,550 Watt series\*

### The specialists

Especially designed for processing stone or stainless steel as well as intensive cleaning and light polishing work: robust, powerful angle grinders with gear reduction for higher torque, adjustable speed for material-friendly working.



1,550 Watt series\*  
speed adjustable

# WORLD FIRST!

### The productivity miracle

Ultimate power and unparalleled endurance: the first 1,700 W compact angle grinder - for high performance in terms of material removal, efficiency and productivity.



1,700 Watt series\*



A new, patent-pending production technology from Metabo permits up to 50% more torque and up to 20% higher overload capacity - for quicker material removal and longer service life



Metabo S-automatic safety clutch: direct mechanical decoupling in case of jamming of the disc minimises kickback - for high safety and swift progress; proven for decades



Now even faster: Metabo Quick System for tool-free disc change at the touch of a button by means of a quick change flange nut



Tacho-Constamatic (TC)-Full Wave Electronics: fast work progress thanks to constant speed control under load



Best anti-vibration system: integrated Autobalancer for up to 50% less hand-arm vibrations, longer service life of the machine and up to twice the service life of the grinding discs



Fastest brake system for highest user protection: patented, mechanical disc brake stops the disc after switching off within 2 seconds, even in the event of a power cut due to mechanical system



Paddle switch with dead man function: Safe to operate due to an ergonomic non-slip design

\* Features may vary according to the model.



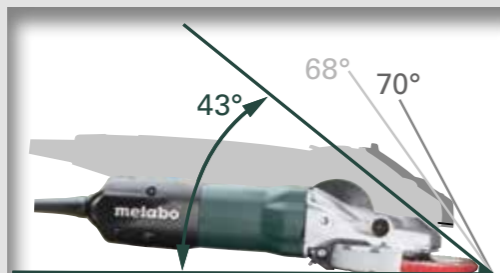
# He's the king of tight spaces: the flat-head angle grinder.

## Continues where others stop.

Up to now you often had no possibility of grinding in tight spaces, yet the flat-head angle grinder does not know these limits. The innovation available as mains-powered and cordless variant with patented, flat gear design manages to access acute angles down to 43°, has a slim body and permits quick and fatigue-free working.

## Problem solver for tight spaces.

- **Quick working in tight spaces up to 43°** thanks to extremely flat gear head
- **Low-fatigue working** even on weld seams in difficult positions welding thanks to slim body
- **Safe working** thanks to flat gear head - for a more uniform result even in the smallest of spaces
- **Excellent quality and greater working speed** by virtue of specially adapted accessories



With patented gear design: the Metabo flat-head angle grinder

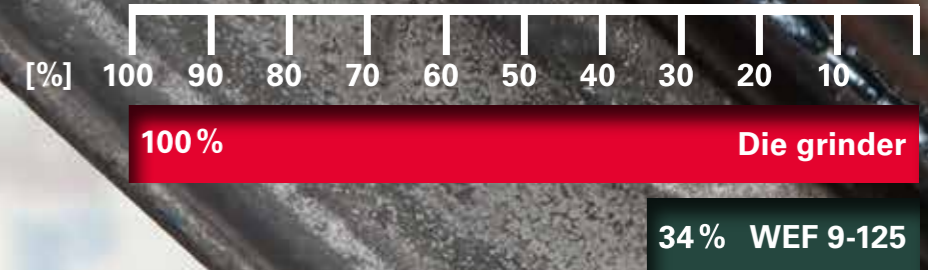
## Even more flexible with battery pack.

- **More flexibility and independence:** The cordless tool is the ideal solution for working outdoors and on construction sites.
- **More endurance:** With the new Metabo 5.2 Ah battery packs you can grind and cut up to 75% longer without interruptions. 75% less charging means: 75% longer service life, 75% less work interruptions and clear cost benefits. Important for you: We grant an unlimited 3-year warranty on our battery packs!



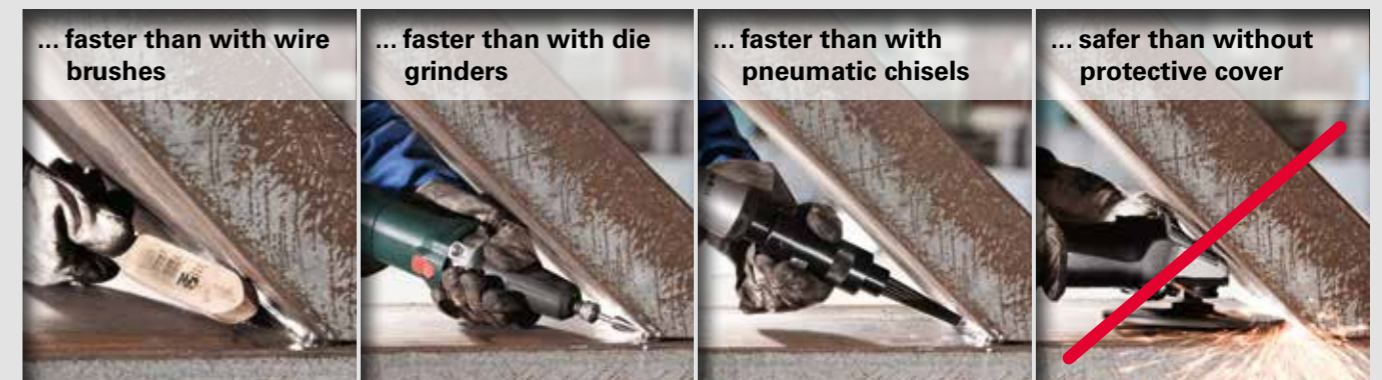
## Increased productivity: up to 66% time saving.

Working time for the stripping of slag at 50 cm fillet weld in 45° steel elbow



+ METABO CONVEX GRINDING DISCS: IDEAL ACCESSORIES FOR FILLET WELD SEAMS.

## With the innovative flat-head angle grinder you work...





# Making the strongest even stronger: Metabo Large Angle Grinders

## **NEW** Higher service life thanks to innovative commutator technology

Thanks to technological optimisation, the motors in our large angle grinders now impress with a service life that is up to **100% longer in extreme applications**. Even the overload capacity and the protection against leakage currents was yet again improved significantly. For those who look for ultimate strength, have definitely reached their goal.

### The powerful ones

for cutting and grinding jobs, high power and torque



2,200-Watt series\*



### The more powerful ones

for demanding cutting and grinding jobs, high power and torque



2,400-Watt series\*



### The most powerful

for most demanding cutting and grinding jobs in intensive continuous operation, extremely powerful and with high torque



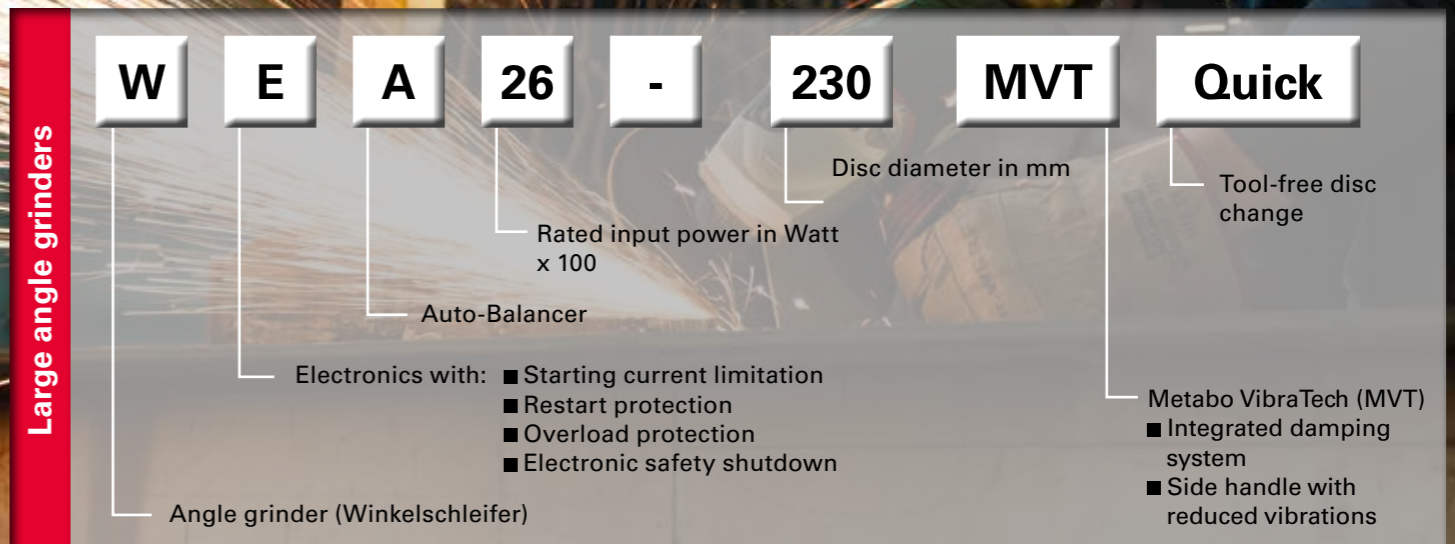
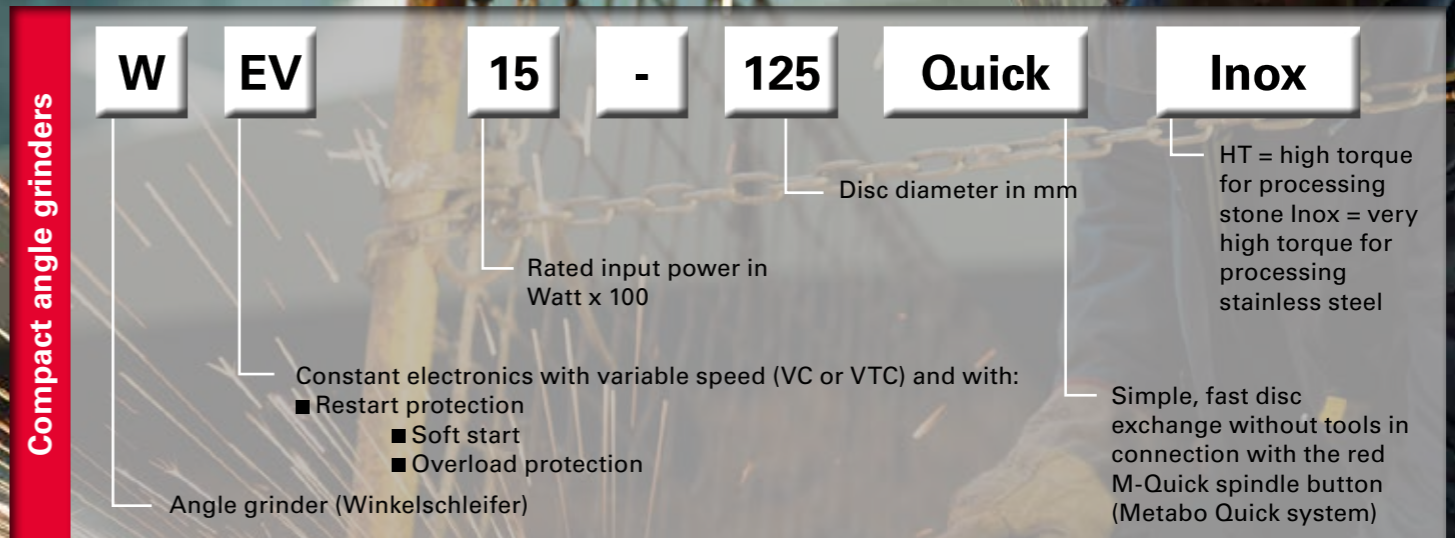
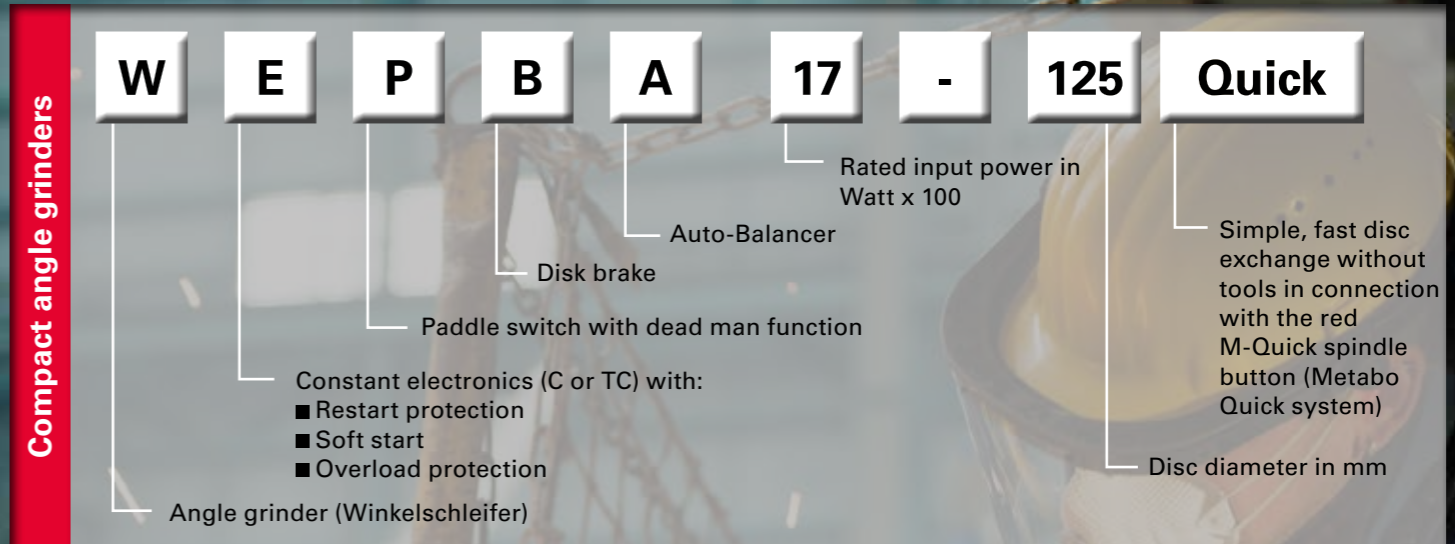
2,600-Watt series\*



\* Features may vary according to the model.

## New designations - for more transparency.

The names of the large angle grinders were adapted to the ones of the new compact ones. Like this you can see even faster what benefits are offered by what machine.





# Endurance test - no problem: Machines that enthuse professionals.

## Our best recommendation - Your verdict.

Demanding users focus mainly on practical results. Metabo angle grinders impress when it comes to level of performance, service life and overload capacity - all over the world and in daily use. Our customer's praise fills us with joy, as it always is an incentive to continuously optimise our machines.

"Metal dust is the most common cause for failure of our electric grinders: Since cutting and grinding discs become more and more powerful, ever larger amounts of metal dust is created during cutting, deburring and polishing operations. This results in a higher load on the angle grinders. After having tested various brands, we found that the Metabo angle grinders had the greatest resistance. The operation of the new machines is yet again significantly more stable than the previous generation, and even the performance is noticeably better. A 1,700 Watt motor in such a small housing is actually inconceivable."

**Hans Callewaert,**  
Werkstattleiter Shapes Subcontracting, Roeselare (Belgien)

"We rely on Metabo angle grinders when grinding and cutting in the processing of steel. We particularly liked the high torque and the robustness, but also the safety offered by S-automatic and the side switch. The significant difference to other tools is the extremely handy size and the quick working progress. We cannot but recommend the new compact angle grinders!"

**Spokesperson of the company TECMEVAL S.L.**  
from Valencia, Spain

"We have been using the flat-head angle grinder for about half a year now and are absolutely convinced! Great for tight spaces and extremely flat angles, for example at acute pipe interfaces or detailed girder constructions. We used to use band files, but now only the flat-head angle grinder. It allows us to reach tight spaces even better and provides a significantly higher material removal rate. It is no surprise that all love to work with it. There's nothing better!"

**Fritz Ebner,**  
Production Manager, Stahlbau Nägele GmbH, Germany



## The most important when it comes to service: Your satisfaction.

When deciding on a Metabo machine you always get a good feeling to receive a quick and straightforward solution to any concerns. Be it maintenance, repairs or spare parts: We quickly bring you back to your Metabo machine. Your readiness is the measure of all things. We know this and consequently adjust our service.



## 24 hour repair service.



Machine broken? We step on the gas: Within 24 hours after reaching us, your machine will leave again our premises ready to use. Guaranteed!

## 24 hour spare part service.



Do you need spare parts and order until 3 pm? Even here you will have the spare part in your hands within 24 hours.

## Fixed prices for repairs.



Simply fair: Repairs are carried out at fair calculated fixed prices. And the best part: again we grant a warranty of six months.

## 8 years availability of spare parts



Good to know: Even when we do not sell your angle grinder anymore, we can still supply you with the required spare parts for 8 years.

## Online services.



At [www.metabo.de/service](http://www.metabo.de/service) you can obtain all information related to your Metabo machine and service.

## Free disposal of old devices.



There will come a point when even the most durable Metabo machine will have had its day. In this case we gladly take over the professional disposal for you.

## 3 years XXL warranty.









Your safety plus: After having registered your Metabo tool online, you shall receive an additional year to the legal warranty - thus resulting in a full 3 years' warranty.



# The World of Compact Angle Grinders: Applications & Equipment.

**NEW**




Designation	Rated input power	Ø 100 mm	Ø 115 mm	Ø 125 mm	Ø 150 mm	Particular product advantages	Equipment														
							New Marathon-Motor	S-automatic Torque limiting clutch	Gear housing can be mounted at 90° steps	Auto-stop carbon brushes	Metabo quick system	Toolless adjustment and removal of guard	MVT side handle	Constant electronics	Soft start / starting current limitation	Restart protection	Overload protection	Speed regulation	Integrated Auto-Balancer	Disc brake	Paddle switch with dead man function
Compact angle grinders in ergonomic perfection with smallest handle circumference in its power class. Ideal for light cutting and grinding jobs as well as deburring.																					
	W 9-1....	900 W	■	■	■		■	■	■	■	■	■					■				
	W 9-1.... Quick	900 W		■	■		■	■	■	■	■						■				
	WP 9-1.... Quick	900 W		■	■		■	■	■	■	■						■				
Compact angle grinders with speed control. Ergonomic perfection with smallest handle circumference in this power class. Ideal for light cutting and grinding jobs, deburring and surface cleaning jobs.																					
	WEV 10-125 Quick	1,000 W		■		With adjustable speed	■	■	■	■	■	■	VC	■	■	■	■				
Powerful and robust angle grinder with the highest power density in this power class. Perfect for fast work progress for intensive cutting and grinding jobs.																					
	W 12-1.... Quick	1,250 W		■	■		■	■	■	■	■	■					■				
	WP 12-1.... Quick	1,250 W		■	■		■	■	■	■	■	■					■				
	WPB 12-1.... Quick	1,250 W		■	■	High user safety	■	■	■	■	■	■				■	■				
	WA 12-125 Quick	1,250 W		■		Particularly low in vibrations	■	■	■	■	■	■				■	■				
	WBA 12-125 Quick	1,250 W		■		High user protection, particularly low in vibrations	■	■	■	■	■	■				■	■				
Robust, powerful angle grinder with the greatest power density in their class. Ideal for intensive cutting and grinding jobs in continuous use.																					
	WE 15-1.... Quick	1,550 W		■	■		■	■	■	■	■	■	TC	■	■	■	■				
	WEP 15-1.... Quick	1,550 W		■	■		■	■	■	■	■	■	TC	■	■	■	■				
	WEA 15-125 Quick	1,550 W		■		Particularly low in vibrations	■	■	■	■	■	■	TC	■	■	■	■				
Robust, powerful angle grinder with a gear reduction for higher torque, adjustable speed for material-friendly working, especially for processing stone or stainless steel as well as intensive cleaning and light polishing jobs.																					
	WEV 15-1.... Quick	1,550 W		■	■		■	■	■	■	■	■	VTC	■	■	■	■				
	WEVA 15-1.... Quick	1,550 W		■	■	Particularly low in vibrations	■	■	■	■	■	■	VTC	■	■	■	■				
	WEV 15-125 Quick HT	1,550 W		■		High torque for processing stone	■	■	■	■	■	■	VTC	■	■	■	■				
	WEV 15-125 Quick Inox	1,550 W		■		Very high torque for the perfect stainless steel finish	■	■	■	■	■	■	VTC	■	■	■	■				
World's first: First 1,700 Watt angle grinder with the compactness of a 1,250 Watt machine for ultimate work progress particularly in intensive, industrial shift operation, up to 50% more maximum output power																					
	WEA 17-125 Quick	1,700 W		■		Particularly low in vibrations	■	■	■	■	■	■	TC	■	■	■	■				
	WEBA 17-125 Quick	1,700 W		■		High user protection, particularly low in vibrations	■	■	■	■	■	■	TC	■	■	■	■				
	WEPBA 17-1.... Quick	1,700 W		■	■	Highest user protection, particularly low in vibrations	■	■	■	■	■	■	TC	■	■	■	■				

Tacho Constamatic (TC)



# The World of Large Angle Grinders: Applications & Equipment.

**NEW**

Designation	Rated input power	Ø 150 mm	Ø 180 mm	Ø 230 mm	Particular product advantages	Equipment														
						Marathon-Motor	Toolless adjustment and removal of guard	MVT side handle	MVT damping system	Soft start / starting current limitation	Restart protection	Overload protection	Electronic safety switchoff	Quick adjusting nut	Integrated Auto-Balancer	Dead man switch	Safety switch	LED signal on triggered no-volt release switch or overheating	Side handle can be mounted at three positions	Rotating main handle
<b>Compact large angle grinder for low-fatigue cutting and grinding jobs, particularly overhead</b>																				
	W 17-1....	1,700 W	■	■		■	■	■								■	■	■	■	■
	WX 17-1....	1,700 W	■	■		■	■	■		■	■						■	■	■	■
<b>Powerful and high-torque angle grinder for heavy cutting and roughing jobs</b>																				
	W 22-..... MVT	2,200 W	■	■		■	■	■	■							■	■	■	■	■
	WE 22-..... MVT	2,200 W	■	■		■	■	■	■	■	■	■	■			■	■	■	■	■
	WE 22-..... MVT Quick	2,200 W	■	■		■	■	■	■	■	■	■	■	■		■	■	■	■	■
	W 24-..... MVT	2,400 W	■	■		■	■	■	■							■	■	■	■	■
	WE 24-..... MVT	2,400 W	■	■		■	■	■	■	■	■	■	■	■		■	■	■	■	■
	WE 24-..... MVT Quick	2,400 W	■	■		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
	WEA 24-..... MVT Quick	2,400 W	■	■		Particularly low in vibrations	■	■	■	■	■	■	■	■	■	■	■	■	■	■
<b>Extremely powerful and high-torque angle grinder for heavy cutting and roughing jobs</b>																				
	W 26-..... MVT	2,600 W	■	■		■	■	■	■							■	■	■	■	■
	WE 26-..... MVT Quick	2,600 W	■	■		■	■	■	■	■	■	■	■	■		■	■	■	■	■
	WEA 26-..... MVT Quick	2,600 W	■	■		Particularly low in vibrations	■	■	■	■	■	■	■	■	■	■	■	■	■	■





## What feedback do you have for us?

Every new or developed Metabo machine evolves from where you, the users, will use it.

Tell us about your precise requirements and tasks. Any requirement, any comment or constructive criticism ensures that our innovations manage to pass endurance tests all over the world and win over users. We love to listen - however, we also like to give you closer insight into the world of Metabo.

**Would you like to know more about Metabo? We are looking forward to hearing from you!**

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