

# Productivity in a new dimension.

The new 2,000 Watt  
Brushless Angle Grinder.  
Made in Germany.



**Faster.**

Work up to **60%** faster\*

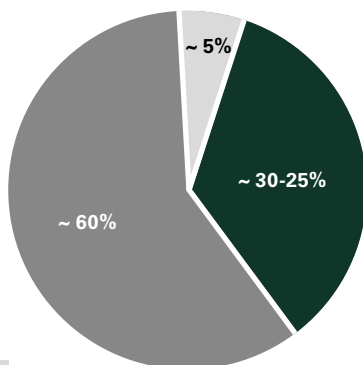
**More efficient.**

**20%** lower energy costs\*

**More durable.**

**3x** longer service life\*

Average costs within the industry.



Tool costs

Material and operating costs

Staffing costs

## Reduce costs through:

### Lower tool costs

- **3x longer service life** thanks to encapsulated Marathon brushless motor with patented cooling and innovative dust protection

### Lower material and operating costs

- **20 % reduction in power consumption** thanks to lower input power with the same output power

### Lower staffing costs

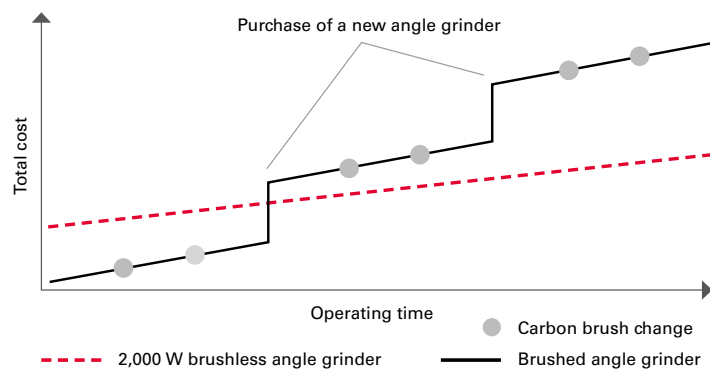
- Maximum productivity: up to 60% faster work through a unique combination of the newly developed Marathon brushless motor and electronics designed to deliver the highest performance
- Less employee downtime thanks to better user safety
- Shorter repair times: service-free, brushless motor technology with patented cooling and innovative dust protection, with dust protection filter
- Reduction in repair times thanks to cable exchange flap

Good for the environment: lower power consumption and less scrap thanks to three times the service life

\*compared to brushed angle grinder



**Costs over the service life including maintenance and energy.**



**Example cost calculation power consumption**

	Output	Consumption
Brushed angle grinder	1,600 W**	2,500 W
WEPBA 20-125 Quick DS BL	1,600 W**	2,000 W
<b>Difference</b>	<b>0 W</b>	<b>- 500 W</b>
Operating time	2 shifts / 3 hours per shift	
Operating time per year	1,440 h	
Power savings	720 kWh	
Power cost	0.06 \$/kWh	
<b>Cost savings per year:</b>		
<b>for 1 angle grinder</b>	<b>\$ 43.20</b>	
<b>for 100 angle grinders</b>	<b>\$ 4,320.00</b>	

**20% less power consumption**  
with the same grinding performance

**Cost savings**  
with the same performance

\*\*normal grinding applications



04/2024 – Subject to changes in the interest of technical progress, errors and misprints excepted.

## 2,000-Watt Brushless angle grinder

	WEBA 20-125 Quick BL	WEVBA 20-125 Quick BL	WEPBA 20-125 Quick DS BL
Disc-Ø	125 mm	125 mm	125 mm
Output power	11,000 /min	3,300 - 11,000/min	11,000 /min
Weight (without power cable)	2.6 kg	2.6 kg	2.6 kg
Packaging	Cardboard	Cardboard	Cardboard
Drop Security			■
Autobalancer	■	■	■
Deadman switch			■
Order no.	600642190	600641000	600643190