

0 601 8C2 3F0 – GWS 24-180 JZ

Material number	0 601 8C2 3F0
EAN	4059952555980
Auxiliary handle 1 602 025 030	✓
Backing flange spare part number 2 605 703 014	✓
Cardboard box	✓
Locking nut 1 603 345 043	✓
Protective cover 1 619 P15 622	✓
Two-hole spanner 1 607 950 061	✓

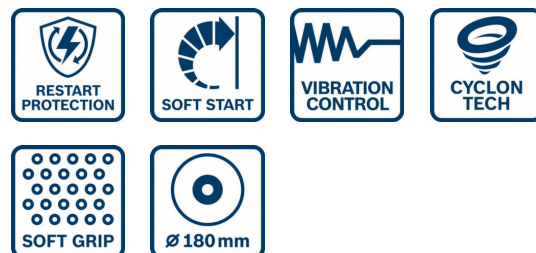


Technical data

Description

Long version part 1 (BE)

New GWS 24 JZ Professional unleashes 2400W of pure power that gets your jobs done faster, while CYCLON TECH dust protection system increases motor lifetime! The new motor delivers up to 2X higher material removal rate that results in faster job completion. The CYCLON TECH is world's first dust protection system that removes up to 90% of dust from the cooling air, thereby increasing motor lifetime by up to 3X in extremely dusty work conditions. The Vibration Control auxiliary handle further increases operator comfort. Restart Protection and Soft Start adds to user safety, while Overload Protection shuts the tool down under extended overload conditions.



Long version part 2 (BE)

GWS 24 offers benchmark performance in metal and construction applications by delivering up to 2X higher material removal rate, so work gets done faster!

Noise level

The A-rated noise level of the power tool is typically as follows: Sound pressure level 104 dB(A); Sound power level 94 dB(A). Uncertainty K= 3 dB.

Technical data

Rated input power	2.400 W
No-load speed	8,500 rpm
Grinding spindle thread	M14
Main handle	Barrel
Disc diameter	180 mm
Rubber backing pad, diameter	180 mm
Grinding head, diameter	140 mm
Tool dimensions (width)	193 mm
Tool dimensions (length)	530 mm
Tool dimensions (height)	138 mm
Weight	5,8 kg
Switch	Lockable Switch

Noise/vibration information

Sound pressure level	104 dB(A)
Sound power level	94 dB(A)
Uncertainty K	3 dB

Sales information

Positioning

- Powerful 2,400W angle grinder with CYCLON TECH dust protection system for extended performance

User benefit

- World's first CYCLON TECH removes up to 90% of dust from cooling air for up to 3X increased motor lifetime
- New patented motor delivers up to 2X high overload capability for higher material removal rate
- Precision engineered mechanical system together with the vibration control auxiliary handle reduces the vibration by 13% for the operator
- Overload Protection shuts down the tool under extended overload conditions, to protect the tool
- Restart Protection for increased user safety and Soft Start adds to convenience