

# W 24-180 MVT (606466000) Angle grinder

Order No. 606466000 EAN 4007430268051



#### Representative picture





- · Metabo Marathon motor with patented dust protection for long service life
- Rotating back handle and side handle can be mounted at 3 positions for optimum handle position also when cutting
- Tool-free adjustable guard; twist-proof
- Metabo VibraTech (MVT): integrated damping system and side handle to reduce vibrations in order to protect the user's health
- Metabo safety switch prevents unintentional start
- Auto-stop carbon brushes to protect the motor

## **Technical values**

### **KEY FIGURES**

Disc-Ø	180 mm // 7 "
Rated input power	2400 W
Output power	1600 W
No-load speed	8450 rpm
Speed at rated load	5800 rpm
Torque	14 Nm / 124 in-lbs
Spindle thread	M 14

Handle circumference	144 mm / 5.669 "
Weight (without power cable)	5.7 kg / 12.6 lbs
Cable length	4 m / 13 ft

## **VIBRATION**

Surface grinding	$6.1  \text{m/s}^2$
Uncertainty of measurement K	$1.5 \text{ m/s}^2$
Grinding with sandpaper	$2.5 \text{ m/s}^2$
Uncertainty of measurement K	$1.5 \text{ m/s}^2$

## **NOISE EMISSION**

Sound pressure level	94 dB(A)
Sound power level (LwA)	105 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

- Guard
- Inner support flange
- Nut with two holes
- Metabo VibraTech (MVT) side handle
- Flat-pin spanner