

**metabo****Oscillating saw and mitre saw, Ø 315 mm, Type: KGS315P**

## Order data

Order number	078193 KGS315P
GTIN	4003665505671
Item class	03D

## Description

### Version:

Oscillating saw and mitre saw with **pull function** and **speed control**.

- **Large cutting capacity up to 320×120 mm at 90°.**
- **Maximum flexibility when sawing thanks to table that rotates on both sides and saw head that tilts on both sides.**
- **Speed control for extended range of applications, e.g. for sawing aluminium profiles and plastics.**
- **Metabo Quick to change saw blades without the need for any tools.**
- **Soft start ensures safe working and a long service life for the motor and gear.**
- **Superb cutting performance thanks to extremely powerful universal motor and large saw blade.**
- **High cutting capacity thanks to pull function for wide workpieces.**
- **Easy to transport thanks to ergonomic carrying handles and saw head protection.**
- **Optimum chip extraction thanks to second extraction point directly at the interface.**
- **Vario-Constamatic (VC) full-wave electronics for working with material-appropriate speeds that remain virtually constant under load.**
- **Quickly and precisely set common angles via locking points.**
- **High, laterally adjustable stops for safe sawing.**
- **Quick-release clamp for securely fixing the workpiece from above or from the front.**
- **Integrated extendable table extensions made of die-cast aluminium.**

- **Depth stop to easily generate grooves.**
- **All scales and controls can be viewed and operated intuitively from the working position.**

**Supplied with:**

Carbide saw blade (84 teeth), 2 integrated table extensions, material clamp, transition fitting 35/58 mm.

**Note:**

See 584004 – 593930 for suitable circular saw blades.

## Technical description

Saw blade bore Ø	30 mm
Weight	27.2 kg
Height	365 mm
Power supply	Mains operated
Cable length	2.1 m
maximum cutting depth 90°	120 mm
maximum speed	4100 min <sup>-1</sup>
Saw blade Ø	315 mm
maximum inclination angle left	46 degrees
Power consumption	1600 W
Width	765 mm
maximum mitre angle left	47 degrees
maximum mitre angle right	60 degrees
maximum inclination angle right	46 degrees
Manufacturer's designation	KGS 315 Plus
Length	950 mm
maximum cutting depth 45°	76 mm
Cutting width	320 / 223 mm
Product name attribute	Ø 315 mm
Type of product	Saw

