

## KS 55 (600855500) Circular saw

Order No. 600855500  
EAN 4007430230423



Representative picture

- Light, compact circular saw for universal construction site use
- Grip area with non-slip soft-grip surface
- Clearly visible cutting indicator for precise sawing after initial cut
- 0° position re-adjustable for highest cutting precision
- Extraction possibility by means of connecting an all-purpose vacuum cleaner

### Technical values

#### KEY FIGURES

|                              |                                |
|------------------------------|--------------------------------|
| Rated input power            | 1200 W                         |
| Output power                 | 670 W                          |
| Maximum cutting depth at 90° | 55 mm / 2 5/32 "               |
| Maximum cutting depth at 45° | 39 mm / 1 17/32 "              |
| Saw blade Ø x bore           | 160 x 20 mm // 6 1/4 x 0.787 " |
| Swivel range from / to:      | 0 / + 47 °                     |
| No-load speed                | 5600 rpm                       |
| Speed at rated load          | 4400 rpm                       |
| Max. cutting speed           | 47 m/s / 154 ft/s              |
| Torque                       | 5 Nm / 44 in-lbs               |

|                              |                   |
|------------------------------|-------------------|
| Weight (without power cable) | 4 kg / 8.8 lbs kg |
|------------------------------|-------------------|

|              |             |
|--------------|-------------|
| Cable length | 4 m / 13 ft |
|--------------|-------------|

## VIBRATION

|                   |                      |
|-------------------|----------------------|
| Sawing chipboards | 3.4 m/s <sup>2</sup> |
|-------------------|----------------------|

|                              |                      |
|------------------------------|----------------------|
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |
|------------------------------|----------------------|

## NOISE EMISSION

|                      |          |
|----------------------|----------|
| Sound pressure level | 93 dB(A) |
|----------------------|----------|

|                         |           |
|-------------------------|-----------|
| Sound power level (LwA) | 104 dB(A) |
|-------------------------|-----------|

|                              |         |
|------------------------------|---------|
| Uncertainty of measurement K | 3 dB(A) |
|------------------------------|---------|

## Scope of delivery

- Carbide circular saw blade (18 teeth)
- Parallel guide
- Extraction connector
- Hexagonal wrench
- Plastic carry case