

# BFS735c

## Floor saws

### Outstanding cutting performance and excellent value

These compact and lightweight floor saws offer outstanding cutting performance, smooth operation and excellent maneuverability. These units are ideal for small cuts in asphalt or concrete, patching, repair work and applications such as installing electric fencing, lighting, etc. It bridges the gap between hand-held cut-off saws and large walk-behind floor saws. Due to their small size, they can be easily installed on every truck without taking up too much space.

## Highlights

- 3-stage air filter system (cyclone, prefilter and main filter)
- Reliable Loncin Engine
- Tool-Free Blade Guard
- Low weight
- Height-adjustable handle

## Technical Data

### Mechanical - Output Details

| | |
|---|---|
| Span width max. | 12.0 mm |
| Cutting depth max. | 12.0 cm |
| Transmission | V-ribbed belt |
| Circumferential speed; Wheel 350 mm | 46.0 m/s |
| Operating speed Cutting wheel | 2,500.0 1/min |

### Mechanical Details

| | |
|---|---|
| Length direction wheel raised | 830.0 mm |
| Width | 488.0 mm |
| Height on Trailer | 880.0 mm |
| Weight | 70.00 kg |
| Cutting wheel diameter min. | 350 mm |
| Cutting wheel diameter max. | 350 mm |

### Engine

| | |
|---|---|
| Effective power | 4.4 kW |
| Nominal Engine speed | 3,600.0 1/min |

### Environment Data

| | |
|---|---|
| Storage temperature range | -30 - 50 °C |
| Operating temperature range | -15 - 40 °C |
| EMC | yes |
| Sound power LWA, guaranteed | 108.0 dB(A) |
| Sound power LWA (Standard) | DIN EN 13862 |

### Operating Fluids

| | |
|---|---|
| Water tank capacity | 20.0 l |

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.


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