

**CUTTING EQUIPMENT**

RSD-500

Floor Saw

Key properties

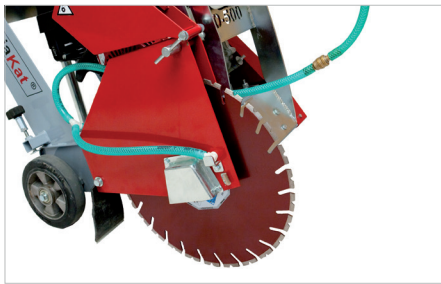
- Saw for concrete and asphalt surfaces
- Removable height adjustable water tank
- Ability to mount multiple cutting blades
- Split blade guard enables cuts to be run close up to the walls
- Smoothly adjustable cutting depth
- Hanging spot point makes transport easier
- Height adjustable handlebars

Main application

- Road construction work
- Other outdoor work

Characteristics

The RSD-500 floor saw is designed to cut concrete and asphalt surfaces, using diamond cutting blades. The maximum blade diameter is 500 mm and maximum depth of the cut is 200 mm. Machine is equipped with split blade guard. The front end of the blade guard can be detached thus enabling cuts to be run close up to walls. Cooling water can be supplied to the machine either by external source or from water tank mounted on the machine.



Split tool cover



Water box



Machine operator view



Asphalt cutting blade



Concrete cutting blade

Parameters

Engine	Honda
Engine type	GX390
Dimensions	1260 × 560 × 1020 mm
Machine weight	113 kg
Nominal power	8,7 kW
Engine rpm	3 600 rpm
Spindle rpm	2 520 rpm
Max. blade diameter	525 mm
Max. depth of cut	200 mm