

FLOORSAWS

CS230 & CS350/450

SPE Floorsaws are simple and safe to operate, portable and durable. Manufactured throughout from high grade materials to a high engineering quality a long service life is guaranteed

CS 350/450

The main chassis is a heavy duty monoque fabrication jig welded for accuracy and strength. The saws have an integral steel water tank for a constant supply of cooling water to the blade or for dust suppression. The added weight of the water improves the stability of the saw and helps absorb vibration. The CS 350/450 floorsaws are compact, versatile and easily transported making the ideal saw for highway repair gangs, flooring contractors and the rental industry.

CS 230

A specialist saw developed to cut with smaller blades for joint cutting and chasing. The machine can be fitted with either one or two number diamond blades. Spacers are available to put up to a 40mm space between two blades. The blade guard is articulated and fully floating. This ensures the process is dust free even when raising / lowering in and out of the cut.

Features - CS 350/450

- Monoque construction is rigid, strong and accurate.
- Screw type raise and lower control
- Handle height adjustable
- Available in petrol and 415v electric
- Compact and portable

CS 230

- Dust free when used with SPE 316 vacuum
- Cuts with 1 or 2 blades with adjustable spacing between blades
- Compact and easily transported
- Available in petrol and electric

Applications:

- Sawing of floor slabs • Road trenching and repairs
- General concrete / asphalt cutting • Joint cutting and chasing



Specifications										
Type	CS 350			CS 450			CS 230			
Part Number	CS 350-1	CS 350-2	CS 350-3	CS 450-1	CS 450-2	CS 450-3	CS 230-1	CS 230-2	CS 230-3	CS 230-4
Blade Guard Capacity (mm)	350	350	350	450	450	450	230	230	230	230
Depth of Cut (mm)	127	127	127	162	162	162	55	55	55	55
Blade Shaft Diameter (mm)	25.4	25.4	25.4	25.4	25.4	25.4	22.2	22.2	22.2	22.2
Blade Shaft Speed (rpm)	2800	2800	2800	2120	2120	2120	2500	2500	5000	5000
Engine/Motor Power	8hp	7.5hp	11hp	11hp	13hp	10hp	3hp	3hp	5.5hp	5.5hp
Engine/Motor Speed (rpm)	3000	3000	3000	3000	3000	3000	1400	1400	2800	3000
Machine Dimensions (mm)										
Height	700	700	700	700	700	700	1160	1160	1160	1160
Width	440	440	440	440	440	440	600	600	600	600
Length	780	780	780	780	780	780	800	800	800	800
Weight (kg)	72	72	72	80	80	80	62	62	62	62
Water Tank Capacity (ltr)	32	32	32	32	32	32	-	-	-	-
Engine / Motor Type	Petrol	380/415v 3 Phase	Petrol	Petrol	Petrol	380/415v 3 Phase	110v Electric	220v Electric	380/415v Electric	Petrol