Disc Cutters

The JCB disc cutter is a well balanced, quiet unit designed for use with JCB power packs. It cuts most materials including metals, concrete, stone etc.

The disc cutter has a tooth belt drive which is suited to dusty and dirty working conditions. All working parts are totally enclosed. The disc is protected by a steel guard, adjustable to any of three positions.

Due to its hydraulic design the JCB disc cutter offers low cost maintenance (no carburettor to choke up!) with very quiet operation and almost total freedom from vibration.

An ideal cutter for many work sites and most applications.

Details

Model number		5024
Disc cutter diameter	mm (in)	300 (12)
Arbour diameter	mm (in)	22 (%)
Max. cutting depth	mm (in)	102 (4)
RPM	lpm	6000 @ 20
Pressure range	bar (psi)	106 - 176 (1500 - 2500)
Flow range	lpm (UK gal/min)	18 — 21 (4.0 — 4.6) Class (
Operating weight	kg (lb)	10 (22.5)
Length	mm (in)	650 (26)
Height	mm (in)	320 (13)
Width (including handle) mm (in)		260 (10)
Vibration	m/s ²	3.67



Features

- Flow regulator to prevent over-speeding
- · Adjustable guard for safety
- One stone cutting disc and one metal cutting disc included
- Removable handle for right or left hand operation
- No carburettor to clog with dust
- Tail hoses with flat faced quick release dripless couplings for speed of change

