

KPC Dual Cut

Data sheet

The guillotine-cutting device is designed to work with continuous vacuum and has no pressure loss on the suction side when it is cutting.

The cutter is built to be an alternative to rotating cutters that cuts the material in to small pieces.

With KPC cutter the waste can be cut in to longer strips, so it is possible to bale and the reduced cuts, makes the dust created by the cutter extremely low. Noise level peak is max. 65 Dba.



Features

1-100 cuts per minute fully controllable Limit switches built in for control and a fault indicator.
24VDC power connection.

Inlet diameters

KPC 100 with inlet 80, 100 or 125 mm.
KPC 200 with inlet 140, 150, 160, 180 or 200 mm.

Pneumatics

Air connection 1/4 inch threaded or 10 mm hose.
Air pressure 6-8 bar

Knives

3 pcs. made with High-speed steel DIN-17350 with 2 sides sharpened.

Simple construction

The simple construction makes the cutter almost maintenance free and the changing of blades can be made by a house mechanic.

Dimensions

Model	KPC 100	KPC 200
Height, mm	560	710
Width, mm	225	310
Depth, mm	110	110
Depth, mm incl. Transitions	440	540

General guideline for specifications of material to handle.

Model	KPC100	KPC 200
Plastic film (Soft)	Min. 50µm	Max. 300µm
Paper - card board	Min. 40g/m ²	Max. 800g/m ²

Material with print on has to be attended special.
Please contact Kongskilde for advice and recommendations on material to handle.

