

DIADISC 5200



Technical data:

Machine:	DIADISC 5200 (WS)	DIADISC 5200 (DS)
Cutting height	0 - 25 mm, cont. variable	0 - 25 mm, cont. variable
Speed:	2000 - 10000 min ⁻¹	500 - 7000 min ⁻¹
Tool:	Ø 100 mm	Ø 100 mm
Input-/Output Power:	max. 1000 Watts / 310 Watts	max. 1800 Watts / 800 Watts
Control process:	full wave control	variable frequency drive
Special characteristics:	torque cutoff	torque cutoff
Overload protection:	thermal, electrical	thermal, electrical
Restarting protection:	yes / relay	yes / relay
Drive	V-belt	V-belt
Dimensions: ¹⁾	725 x 740 mm	725 x 740 mm
Weight:	ca. 21 kg	ca. 28 kg

¹⁾ Machine dimensions when fitted with maximum size table top

Application:

Cut-off saw for lab cutting of plastics, non-ferrous metals, steel, glass, ceramic, etc., along with PCB's made from laminated paper or fiberglass.

Area of application:

Lab, workshop, production. Should only be used in a dry environment.

Tools:

HSS and solid hard metal saw blades, diamond cutting disks, corundum cutting disks and special tools.

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