



## TECHNICAL SPECIFICATION

<b>BM - C - 6000 VERTICAL PANEL SAW MACHINE – Manual Operated</b> For Advertasing, totem – Panel Cutting		
Lineer Rail	: All moving parts are move on Lineer Rails with “Ball Movers”.	Standard
Electric Panel	: Contactor, Siemens Automat, 4 units, Schneider Relay, 4 units, various Push button, 3 units Signal lambs, 5 units, led Time relay, pacco switch, emergency stop, transfer socket *quantities and equipment can change based on necessities.	Standard
Main motor Power V / Hz Speed	: 3 KW : 3x380V / 50 Hz : 3000 rpm	Standard
Cutting System	: - Two sparete knives for cutting & channeling operations. Opting via pushing a button. Blades must provide by user. - Automatic plate holder; holds the plate automaticaly when starts cutting. - Automatic pneumatic lock system; Unlock itselfes when cutting head position change. - Prolonged bottom support & adjustable pulleys. - Vacuum line; rigid pipe & flex hose combination. Suction type. (Vacuum pump is not included to package) - Automatic movable panel support	Standard
Main blade speed Cutting thickness (with scoring blade) Cutting height Cutting lenght Cutting blade specification Canal blade specification R4 roller	: 6000 rpm : 0-42 mm : 2100 mm : 5000 mm : $\Phi$ 230 x 62 x 30 x 3,2 mm : $\Phi$ 200 x 30 mm x Z10 : 4 mm	
Pneumatic System Air pressure	: With all piping, connections, solenoid control valves, pistons, etc. : 7 bar(g) – External source	Standard
General Machine dim. (WxDxH) Shipping dim. (WxDxH) - 2 packages Weight	: 6000 x 1350 x 3100 mm : 6000 x 250 x 2350 mm 3000 x 1000 x 700 mm : 780 kg	Standard
Additional Safety Features	: - Machinery never run when “blade’s box” open. - Prevention cutting of moving panel. The “second sensor” Stops to cutting operation if “first sensor” get blind because of dust or any. - Electric cables are in a rigid pipe for safety purpose.	Standard

<b>OPTIONAL FEATURES</b>
Digital Meter (vertical and horizontal)
Cutting Blade
Canal Blade(Diamond Type) 90° Cutter
Roller 3 mm
Vacuum pump, suction type, 2000 m <sup>3</sup>

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