



5. TECHNICAL DATA

Machine Data

Name	Mitre Saw
Type	TA 420
Serial Number	Please see technical data plate on the machine.

Connection Data

Electricity Values	400 V, 3 ph., 50-60 Hz
Total Power	5 kW, 10 A
Air Pressure	6-8 bar
Air Consumption	60 liter / min (with Cooling System 100 liter/min.)

Performance and Operating Data

Max. Saw Blade Diameter	Ø 450 mm
Cutting Angle Range	22,5° - 157,5°

Weight and Dimensions

Machine Length	1850 mm
Machine Width	1610 mm
Machine Height	1715 + 355 mm (When Protective Cover Opened)
Machine Weight	1300 kg

Noise Emission Values

Noise Emission Idling	61 dB(°)
Operating Noise	103 dB(°)

