

Family: SQUARING MACHINES	Code: 004220
SubFamily: Double Squaring Machines	
Brand: SCM	
Model: CONCEPT NT	



Squaring	First and Second Pass
Max Panel Thickness	100 mm
Max feed speed	30 m/min
Conveyor Track with dogs	yes
Distance between dogs	500 mm
Min. panel thickness	1 mm
Max. panel thickness	100 mm
Min. panel width	170 mm
Max. panel width	2600 mm
Max. forward feed speed	30 m/min
Top pressure	yes
Pressure with	rubber belt

Panel support guides yes

No. Panel Sizing / Milling units Left Side 4

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 1

Unit : scoring unit

automatic timed intervention : yes

motor power : 3 KW

r.p.m. : 6000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2

Unit : miller hogger

motor power : 7.5 KW

r.p.m. : 6000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 3

Unit : profiling arbor

motor power : 9 KW

r.p.m. : 7000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 4

Unit : profiling arbor

motor power : 9 KW

r.p.m. : 7000 RPM

Same technical characteristics on the left side yes