

Family: SQUARING MACHINES	Code: 004250
SubFamily: Double End Tenoners	
Brand: CELASCHI	
Model: TSA 300 DS	



Squaring	First and Second Pass
Max Panel Thickness	60 mm
Operating Units Right Side	4 nr
Operating Units Left Side	4 nr
Conveyor Track with dogs	yes
Distance between dogs	600 mm
Min. panel thickness	1 mm
Max. panel thickness	60 mm
Max. panel length	2500 mm
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
with positioning by NC : yes
motor power : 1.1 KW
r.p.m. : 3000 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 2

Unit : miller hogger
with positioning by NC : yes
motor power : 6 KW
r.p.m. : 5680 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 3

Unit : miller hogger
automatic timed intervention : yes
motor power : 6 KW
r.p.m. : 5680 RPM

NO. PANEL SIZING / MILLING UNITS LEFT SIDE 4

Unit : miller hogger
with positioning by NC : yes
motor power : 6 KW
r.p.m. : 6000 RPM

Same technical characteristics on the left side yes

Control system CNI NP 886

Total installed power 55 KW