

Family: PRODUCTION LINES	Code: 004860
SubFamily: Calibrating And Sanding Lines	
Brand: DMC	
Model: UNISAND K	



Position: 1	
Family: SANDING MACHINES	Code: 004858
SubFamily: Wide Belt Bottom Sanders	
Brand: DMC	
Model: UNISAND K	

Max. machining width	1100 mm
Min. machining thickness	4 mm

Tipologia	Sanding and Finishing Solid Wood Veneer
Working Table	Fixed pass height
Vacuum feed belt	yes
No. Operating units	2 Nr
Max. machining width	1100 mm
Min. machining thickness	4 mm
Max. machining thickness	200 mm
Work table	yes
height	fixed for line operation
Forward feed belt	yes
with speed adjustment by NC	yes
max. forward feed speed	18 m/min
Motor power	2.2 KW
Fan for belt vacuum hold down	yes
no. fans	1
Operating units	2

OPERATING UNITS 1

Unit : roller
 unit : in rubber
 roller diameter : 250 mm
 automatic timed intervention : yes
 motor power : 15 KW
 r.p.m. : 2900 RPM
 sanding belt width : 1115
 sanding belt extension : 1900

OPERATING UNITS 2

Unit : roller
 unit : in rubber
 roller diameter : 320 mm
 automatic timed intervention : yes
 motor power : 11 KW
 r.p.m. : 2900 RPM
 sanding belt width : 1115
 sanding belt extension : 1900

Control system	HYDRA V-PAD
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Safety standard EC mark	yes
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Position: 2

Family: SANDING MACHINES

Code:
004859

SubFamily: Wide Belt Top Sanders

Brand: DMC

Model: UNISAND K

Max. machining width	1100 mm
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Min. machining thickness	4 mm
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Tipologia	Sanding and Finishing Solid Wood Veneer
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Working Table	Fixed pass height
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Vacuum feed belt	yes
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No. Operating units	2 Nr
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Max. machining width	1100 mm
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Min. machining thickness	4 mm
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Max. machining thickness	200 mm
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Work table	yes
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height	fixed for line operation
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Forward feed belt	yes
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with speed adjustment by NC	yes
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max. forward feed speed	18 m/min
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Motor power	2.2 KW
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Fan for belt vacuum hold down	yes
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no. fans	1
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Operating units	2
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OPERATING UNITS 1
Unit : roller
unit : in rubber
roller diameter : 250 mm
automatic timed intervention : yes
motor power : 15 KW
r.p.m. : 2900 RPM

OPERATING UNITS 2
Unit : roller
unit : in rubber
roller diameter : 320 mm
automatic timed intervention : yes
motor power : 11 KW
r.p.m. : 2900 RPM

Control system	HYDRA V-PAD
Safety standard EC mark	yes