## tempora F400 45.03L



		tempora 45.03 L
POS		
103	Electrics	
001	3x 400 V motor voltage, 50 Hz motor frequency	S
002	3x 230 V motor voltage, 60 Hz motor frequency	0
29	CSA certificate	0
77	Tempora air conditioning unit (for continuous external conditions of over 40° C)	0
	Working dimensions	
	Min. workpiece width (mm) *The minimum workpiece width varies depending on the workpiece length, height and type of surface	70
	Min. workpiece length (mm)	140
	Min. workpiece height (mm)	8
	Max. workpiece height (mm)	45
	Processing of 0.4–3.0 mm coiled material	S
	Units	
80	Control with 10.4" Touch Screen display, integrated maintenance software and network connection  Edge thickness measurement using Bluetooth transfer device	S O
76	Fan for electric box	0
72	Recording of operating hours for several users	0
12	Solid steel machine chassis	S
	Pull-out workpiece support of 450mm - facilitates working with large workpieces	S
	Manual height adjustment of the workpiece feed pressure rollers with 2 offset lines of rollers for equal pressure distribution on	
	the workpiece	S
	Chain feed with 9 m/min feed speed and rubber covered pads for optimum grip of the workpiece	S
64	Pneumatic-mechanical infeed gate, to prevent the premature feeding of the workpiece	0
0 1	750 mm diameter coil support, running on ball bearings	S
46	Extended infeed guide and table size	0
	Premilling unit with activation controlled diamond cutters and 2 independent motors each with 0,75 kW, 12,000 rpm,	
	manually adjustable depth of cut from 0-2 mm, including 2 diamond cutters (Ø 80 mm, H 49 mm, Z 2+2)	S
44	Reduced price for tempora 45.03 without premilling unit	0
47	Premillers with replaceable cutters 49mm in height (!44)	0
43	Infrared heat lamp for pre-heating board edges	0
	Edge feed for coiled materials 0.4-3 mm in thickness	S
	Guillotine trimming unit for the precutting of PVC/ABS edgeband material 0.4–3.0 mm thick	S
	Teflon coated gluepot with 1.5 kg capacity, glue applied using a glue roller as well as monitoring of the heating cartridge	
	(approx. 250 running metres per 1kg glue granulate on a 19mm panel)	S
63	easy-clean cleaning device for the standard gluepot	0
	Manually adjustable pressure roller unit with 1 large pressure roller and 1 rubber post-pressure roller, mechanically tensioned	S
	m-motion end trimming unit with linear movement and 1 motor 0.35kW, 12,000 rpm.	S
48	m-motion and trimming unit with filed intovernent and 1 motor 0.35kW, 12,000 rpm.	0
49	m-motion end trimming unit with 45° movement and radius processing with 1 motor 0.35kW, 12,000 rpm	0
1 /	m-motion multifunction trimming unit for radius, flush and bevel trimming of thin edges with 2 independent motors each with	
	0,55 kW (F400) / 0,75 kW (F600), 12,000 rpm	S
51	Multi-functional trimming unit with vertical reference rollers for the processing of workpieces with hinge bores (#64)	0
	Single motor corner rounding unit for post and soft form profiles up to 45mm	S
66	Changeable gluepot F400 instead of the standard application unit	0
50	Additional changeable gluepot (#66)	0
	Finishing units	
	m-motion Radius scraping unit for R= 2 mm, manual activation, mechanical setup	<u>S</u>
20	Glue scraping unit, mechanically controlled	0
32	Buffing unit with 2 motors  Spraying unit for cleaning agent positioned before buffing unit (only in combination with the buffing unit)	S O
32 <u> </u>	Spraying unit of cleaning agent positioned before builting unit (only in combination with the builting unit)  Spraying unit of releasing agent on the machine infeed side (PUR glue) (!44)	0
53	Spraying unit for lubrication agent	0
37	Omission of Riepe spray liquids	W
88	Jowat type adhesive incl. 2 kg adhesive granulate	W
	Tailor made equipment options	
31	Tool preparation R= 1 mm instead of R= 2 mm	W
36	Tool preparation R = 1.5 mm for corner rounding unit (!68)	W
83	Tool preparation R= 3 mm instead of R= 2 mm	W
33	LED lighting Packages	0
75	"x-motion PLUS" package tempora F 400 45.03"x-motion PLUS" control with 15" smartouch instead of 10.4" touch screen with integrated maintenance software and available network connection Multifunctional trimming unit "x-motion PLUS" for radius, flush- and bevel trimming of thin edges with 2 independent motors each with 0.55 kW, 12,000 rpm, motor position controlled edge adjustment from the control panel. Pneumatic engaging and disengaging of the radius scraper.	0
	FNC OF UM 1/4 or 22 2022	

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	Important Accessories	
	200-106 - Mobile cleaning unit for the glue pot including a temperature regulator initiator for the glue rollers, including a pre-	0
	melting function	O
	200-107 - Storage bins for the glue pot, including an air condenser for PUR glue	0
	202-122 - storEdge edge storage including support plate	0
	202-123 - storEdge edge storage without support plate	0
210	Rolling carriage	0
	202-129 - puReady nitrogen container	0
	220-128 - Silicon gluepot insert F600 / F400	0
	Transport	
229	Container packaging	0