



SPECYFICATION

Date : 27.11.2023 / HD

Machine number : 0-261-04-6166

CUSTOMER: ELGRAD, ZAGREB

G.00 **PROFILINE KDF 650**

BRANDT SINGLE-SIDED EDGEBANDING MACHINE

MODEL: HIGHFLEX 1650

OVERVIEW OF THE UNIT EQUIPMENT:

JOINT TRIMMING UNIT 2 X 2,2 KW 200 HZ

GLUING UNIT A12

END TRIMMING UNIT CHAMFER/STRAIGHT 2 X 0,35 KW

PNEUM.ADJUSTMENT END TRIMMING CHAMFER/STRAIGHT

PNEUM. 2-POINT-ADJUSTMENT END TRIMMING

ROUGH TRIMMING UNIT 2 X 0,55 KW 0 DEGR.

PNEUM. 2-POINT-ADJUSTMENT

MULTIFUNCTIONAL CONTOUR TRIMMING 2 X 0,4 KW

PROFILE SCRAPING UNIT W/QUICK-CHANGE HEADS

PNEUM. ADJUSTMENT PROFILE SCRAPING UNIT

GLUE JOINT SCRAPING UNIT

BUFFING UNIT

ADRES

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NIP

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REGON

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- feed speed | 8 - 18 m/min
- feed speed max. w/cont. trim. | 14 m/min
- working height | 950 mm
- pneumatic connection | min. 6 bar
- total length | 5.760 mm

floor conditions must correspond to the layout and suction plan no.: 5-701-80-2262

Technical datas refer to the standard execution.

Options can cause changes to the connected load for power, dust extraction and air consumption.

2. WORKPIECE AND EDGE PARAMETERS:

- workpiece width min:
 - in case of workpiece thickness 8-22mm | 70 mm*
 - in case of workpiece thickness 23-40mm | 120 mm*
 - in case of workpiece thickness 41-60mm | 150 mm*
 - *depends on the workpiece length
 - workpiece overhang | 38 mm
 - workpiece thickness | 8 - 60 mm
 - edge height max.= panel thicken. | + 6 mm
 - edge material coil | 0,4 - 3 mm
 - edge mat. cross section max.
 - for PVC | 135 mm²
 - for veneer | 100 mm²
 - coil diameter max. | 830 mm
 - edge material strips | 0,4 - 15 mm
resp. 12 mm
- (In case sales no. VKNR 4845 - change of flush trimming units - is used the max. edge thickness is 12 mm!)
- edge mat. cross section max.
 - for strips | 600 mm²
 - if no radius is indicated, R=2 mm will be installed and delivered
 - the machine operator is responsible for the use of suitable material (boards, glue, edging material, cleaning means, lacquers etc.)

- For processing high gloss, varnished, matted and pressure sensitive surface materials, we highly recommend to cover the edge material by a suitable protection foil, combined with VKNR 0059 (additional equipment for sensitive surfaces)

G.0001	Number : 4876 <u>SET OF TOOLS R = 2 MM</u>	1 x right
G.0004	<u>SONDERAUSFÜHRUNG "ELGRAD"</u> 1. Rollenunterstützung Schmalteil Kapper HOMAG-Druckrollensatz Kettenbahn und Oberdruck 2. Werkstückunterstützung 3. Tragrohr 3. Antrieb mit 1034 Nm-Getriebe 4. Rollenunterstützung für Fräse und Ziehklinge bei Verarbeitung dünner Werkstücke 5. Kantenüberstand Unterkante fix 2 mm	1 x right
G.0007	Number : 0415 <u>V-BELT TOP PRESSURE FOR AMBITION/PROFILINE XX50</u>	1 x right
G.0010	Number : 2620 <u>AUTOMATIC EDGE INFEED DEVICE</u>	1 x right
G.0013	Number : 2215 <u>SEPARATING AGENT SPRAY DEVICE WORKPIECE</u>	1 x right
G.0016	Number : 0532 <u>1 AIR TABLE FREE-STANDING 1275 MM X 650 MM</u>	1 x right
N.01	Number : 4146 <u>SURCHARGE MULTI. TRIMMING MS 40 INSTEAD OF 4062</u>	1 x right

N.0101	Number : 4221	1 x right
	<u>R=1 MM POS. 1 MULTISTAGE-TRIMMING UNIT MS 40/45</u>	
N.0104	Number : 4228	1 x right
	<u>R=2 MM POS. 2 MULTISTAGE-TRIMMING UNIT MS 40/45</u>	
N.04	Number : 5743	1 x right
	<u>SURCHARGE MULTI. SCRAPING MZ 40 INSTEAD OF 5760</u>	
N.0401	Number : 5841	1 x right
	<u>R=1 MM POS. 1 MULTISTAGE-SCRAPING UNIT MZ 40</u>	
N.07	Number : 5848	1 x right
	<u>R=2 MM POS. 2 MULTISTAGE-SCRAPING UNIT MZ 40</u>	
N.10	Number : 2220	1 x right
	<u>DETERGENT SPRAYING UNIT WORKPIECE</u>	
E.01	Number : 0666	1 x right
	<u>INTERFACE FOR LIGMATECH ZHR01 FOR 1600 / 1800</u>	
D.01	Service: 8358	1 time
	<u>DOC. AND CONTROL TEXT: CROATIAN/SERBIAN</u>	
D.04	Service: 8602	1 time
	<u>TRAINING HIGHFLEX/PROFILINE 1600-1800 2,5 DAYS</u>	

Amount of all positions

00000,00 EUR

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