

## Specyfikacja

Date : 27.11.2023 / DW

Machine number : 0-261-04-6165

### 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

- 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 mm<sup>2</sup>
      - for veneer | 100 mm<sup>2</sup>
    - 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 mm<sup>2</sup>
  - 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 1 x right  
SET OF TOOLS R = 2 MM

G.0004 1 x right  
SONDERAUSFÜHRUNG "ELGRAD"

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

G.0007 Number : 0415 1 x right  
V-BELT TOP PRESSURE FOR AMBITION/PROFILINE XX50

G.0010 Number : 2620 1 x right  
AUTOMATIC EDGE INFEEED DEVICE

G.0013 Number : 2215 1 x right  
SEPARATING AGENT SPRAY DEVICE WORKPIECE

G.0016 Number : 0532 1 x right  
1 AIR TABLE FREE-STANDING 1275 MM X 650 MM

N.01 Number : 4146 1 x right  
SURCHARGE MULTI. TRIMMING MS 40 INSTEAD OF 4062

ADRES

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NIP

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REGON

121433805

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>	

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**Amount of all positions**

**00.000,00 EUR**

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