肯迪®
KENDI

NF SERIES

5 Axis CNC-Hot Wire Machine



www.hot-knife.cn

Features:

- Type of drive is spindle which is durable and accurate.
- It will work on any Windows PC with network connection.
- Four independent axes as standard, while rotary tables extend the machine by a 5th axis.
- The huge cutting area will process even large EPS monoliths the size of 5,600 x 5,200 x 1,600 mm.
- High Performance, Sturdy steel frame and Aluminum table targets the commercial production.
- Thanks to the wheels, the machine can be moved wherever you want.



Applications

For the simultaneous cutting with multi cutting wires;
Cutting of Styrofoam (EPS), Styrodur (XPS) and EPP;
Sloped roofs and roof ridge turrets and formwork;
Stucco and crown molding, pillars and columns;
Letters, numbers, lettering and logos;
Backdrops for themes, movie or theater and many more ...









Lathe

Product Details

- Basic Kit Include: software, cutting wire (100 m), CNC machine
- Supported Software: Corel Draw® , AutoCAD, Adobe Illustrator
- Data Formats for Export: DXF, DWG or PLT



Controller





Rotational Table



Spindle and Rack Drive



Stroke Switch



Network Connection & USB



Wheels
(Convenient to carry)

Technical Data

Mark	NF1415	NF1422	NF1430
X-axis(1)	1450	2150	3050
Y-axis(2)	1280	1280	1600
Wire Length (mm) (3)	1370	1370	1370
Power Supply (W)	1000	1000	1000
Dimensions (L*W*H mm)	1950*1440*1900	2650*1440*1900	3650*1440*2400
Weight (kg)	200	250	320

NF2030	NF3030	NF4040	NF5050
3050	3050	4050	5050
1600	1600	1600	1600
2100	3000	4000	5000
1000	1500	1500	1500
3650*2200*2400	3650*3200*2400	4650*4200*2400	5650*5200*2400
350	370	400	450

(1) Track distance forward/backward (2) Track distance up/down (3) maximum wire length

Web

Video

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