

N SERIES SPECIFICATIONS

- All world data types can be accessed for cut files input to the system (dxf, ISO, HPGL and user defined etc.).
- Up to 5 cm multilayers cutting under vacuum (fabrics) (8cm. optional).
- Up to 9 cm single blok or multilayered foam cuttings (density matters) (12 cm. optional).
- Modular tooling system. Exchangeable tools and tool base.
- Up to 1.5 mt/sec (90 mt/min) positioning speed and 90cm/sec. cutting speeds.
- High pressure and flowrated vacuum pumps.
- 0 / +40 Celcius working temperature.
- % 40 working humidity.
- 6 bar required air pressure.
- Can be operated 7/24.
- Optional camera scanning or projection interactive nesting equipment (for natural leather, printed materials).
- Optional Interactive scanning, nesting and marking with digital pen or mouse.
- Optional Multi Roll hang device with brakes.
- Optional Single roll feeder cradle with edge controlling.
- Optional sheet material feeder with sucking nozzles.

CUTTER SIZES

165 CM CUTTING WIDTH

N1016 Cutting Table

1650 x 1050 mm. Cutting area (width x length)

N1616 Cutting Table

1650 x 1600 mm. Cutting area (width x length)

N1816 Cutting Table

1650 x 1800 mm. Cutting area (width x length)

N2216 Cutting Table

1650 x 2200 mm. Cutting area (width x length)

N2516 Cutting Table

1650 x 2500 mm. Cutting area (width x length)

N3216 Cutting Table

1650 x 3200 mm. Cutting area (width x length)

183 CM CUTTING WIDTH

N1618 Cutting Table

1830 x 1600 mm. Cutting area (width x length)

N2218 Cutting Table

1830 x 2200 mm. Cutting area (width x length)

N2518 Cutting Table

1830 x 2500 mm. Cutting area (width x length)

N3218 Cutting Table

1830 x 3200 mm. Cutting area (width x length)

N3718 Cutting Table

1830 x 3700 mm. Cutting area (width x length)

225 CM CUTTING WIDTH

N2522 Cutting Table

2250 x 2500 mm. Cutting area (width x length)

N3222 Cutting Table

2250 x 3200 mm. Cutting area (width x length)

250 CM CUTTING WIDTH

N2525 Cutting Table

2580 x 2500 mm. Cutting area (width x length)

280 CM CUTTING WIDTH

N3228 Cutting Table

2800 x 3200 mm. Cutting area (width x length)

320 CM CUTTING WIDTH

N2532 Cutting Table

3200 x 2500 mm. Cutting area (width x length)

N5032 Cutting Table

3200 x 5000 mm. Cutting area (width x length)



CUTTING SYSTEMS

**N SERIES
CUTTERS**



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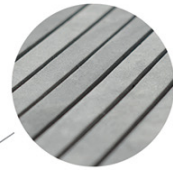
www.filiz.com.tr

since 1960



Professional Cutting System

- Extremely low running and maintenance costs,
- Cutting with super longlasting tungsten carbide knives,
- Optional knife sharpening system for multilayer fabrics and hard materials cutting,
- Fabrics, non-wovens, natural and artificial leathers, carbonfiber, glassfiber and composites, aramide, foams, membrane, upholstery and furniture materials, all can be cut professionally with new technology patented underlay and cutting head tools.



New generation patented cutting underlay...



Excellent multilayer cutting quality...



Best in its class !

Options:

- Auto roll feeder,
- Pattern recognition by camera scanning,
- Auto nesting by camera scanning,
- Manually projection nesting.



N Series