

## Press release

2/2022

### **Premiere at the trade show Kuteno: Tederic NEO-Ec produces lunch box at PlastiVation booth**

- ✓ Powerful electric injection moulding machine NEO-E208c/e840 in production operation
- ✓ Molding tool from our partner IWPM GmbH
- ✓ Wide range of applications: household goods, electronics, medical and packaging

**(Munich, February 23, 2022) PlastiVation Machinery GmbH will present a series of the Tederic 'NEOseries' for the first time at a plastics trade show in Germany at the Kuteno Kunststofftechnik Nord (May 10-12, 2022 / Hall 5, Booth J1). A NEO-E208c/e840 electric toggle injection moulding machine will produce a lunchbox on a molding tool from the partner IWPM GmbH.**

#### **Tederic NEO-Ec: High precision, efficiency and cleanness**

The NEO-Ec is a high-performance electric toggle injection moulding machine with the usual high reproducibility of the electric drives for the injection and clamping unit. It features high precision and efficiency, cleanness and low energy consumption. „The NEO-Ec is suitable for a wide range of applications, including household goods, electronics, medical and packaging industries," explains Bengt Schmidt, founder and CEO of PlastiVation Machinery GmbH. At the trade show Kuteno Kunststofftechnik Nord, a NEO-E208c/e840 with a clamping force of 208 t and a screw diameter of 50 mm will produce a lunch box. As standard, the NEO-Ec is equipped with a KEBA machine control system with a screen size of 12 or 15 inches.

#### **Flexibility through generous standard equipment**

"The Tederic 'NEO series' represents an economically attractive and reliable production solution for plastics processors. They can use it to produce their plastic products efficiently and with high value, and increase their productivity," points out Schmidt. The electric NEO-Ec has integrated servo-hydraulics as standard, including a complete core pull control system that enables molding-tool functions.

#### **Press contact:**

PlastiVation Machinery GmbH  
c/o Szerdahelyi Marketing- und  
Kommunikationsberatung  
Imre Szerdahelyi  
Phone: +49 89 235 46672  
E-Mail: [isz@imreszerdahelyi.de](mailto:isz@imreszerdahelyi.de)

**PLASTIVATION MACHINERY GMBH**

Waldmeisterstraße 99,  
80935 München

**TELEFON** +49 89 200 65 89 0  
**E-MAIL** [company@plastivation.com](mailto:company@plastivation.com)

**GESCHÄFTSFÜHRER**  
Dipl.-Ing. (FH) Bengt Schmidt  
**SITZ DER GESELLSCHAFT**  
Waxensteinstraße 25,  
81377 München

**AMTSGERICHT MÜNCHEN** HRB 263019  
**UST ID** DE 343 532 812  
**STEUERNUMMER** 143/171/36057

Together with the plate ejector, which is also included, very flexible use is possible for a wide range of different molds. This offers plastics processors to use molds with different ejector variants and core pulls.

**Reusable polypropylene lunch box**

The lunch box is produced in a fully automatic high speed line. The unique design allows for a wide range of different mold variants and core pulls. The lunch box is made of polypropylene and is 100% recyclable. The lunch box is easy to use and can be used in a wide range of different environments. The lunch box is a great choice for companies that want to reduce their environmental impact. The lunch box is a great choice for companies that want to reduce their environmental impact.

**Tederic 'NEO series': Vier Spritzgießmaschinen-Baureihen**

Die Tederic 'NEO series' verfügt über 4 Spritzgießmaschinen-Baureihen. Neben der leistungsstarken vollelektrischen Kniehebel-Spritzgießmaschine NEO-E, die hochwertige Universal-Kniehebel-Spritzgießmaschine NEO-T, die moderne hydromechanische Zwei-Platten-Spritzgießmaschine NEO-H sowie die Mehrkomponenten-Spritzgießmaschine NEO-M. Kunden, Geschäftspartner und Branchenvertreter können deren Stärken im Produktionsbetrieb am 7. Juli bei der Eröffnung des Anwendungszentrums der PlastiVation Machinery GmbH in München erfahren und sich mit den Experten des Unternehmens über wirtschaftliche Produktionslösungen zur effizienten Produktion ihrer Kunststoffprodukte austauschen.

Kunden, Geschäftspartner und Branchenvertreter, die die Tederic NEO-E live im Produktionsbetrieb auf der Kuteno erleben möchten, erhalten unter folgendem Link weitere Informationen oder können einen Termin vereinbaren: [www.plastivation.com/veranstaltungen](http://www.plastivation.com/veranstaltungen).

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Bildunterschrift: NEO-Ec: Leistungsstarke elektrische Spritzgießmaschine der NEO-E-Baureihe mit 208 t Schließkraft

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Bildunterschrift Brotzeit-Box: Auf der Kuteno Kunststofftechnik Nord produziert die Tederic NEO-Ec eine Brotzeitbox aus Polypropylen

**Press contact:**

PlastiVation Machinery GmbH  
c/o Szerdahelyi Marketing- und Kommunikationsberatung  
Imre Szerdahelyi  
Phone: +49 89 235 46672  
E-Mail: [isz@imreszerdahelyi.de](mailto:isz@imreszerdahelyi.de)

**About PlastiVation Machinery GmbH:**

PlastiVation Machinery GmbH was founded in 2021 in Munich (Germany) by Bengt Schmidt. The entrepreneur and businessman has held numerous management positions over more than 20 years with an international industry and technology leader in the plastics and rubber industry. The business model of the start-up is unique for the industry and is based on two pillars: A distributor with its own mechanical engineering. As the exclusive distributor for Germany, PlastiVation distributes the Tederic NEO series injection moulding machines with a strong and experienced team of experts and offers comprehensive service and application support. At the same time, the company is pursuing the ambitious goal of developing its own injection moulding machine series in the coming years: The 'Hurricane' will be the most powerful machine on the market for a specific application. All this supports the company's vision: to make plastics production digital and electric with a unique business model.

Further information: [www.plastivation.com](http://www.plastivation.com).