



NORWE newsletter Spring 2021

Spring is in the air and, once again, we would like you to invite you to join us on an interesting and informative journey through the latest news from NORWE, technical innovations and important developments in the industry.



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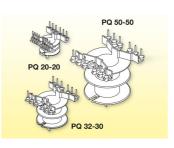
Extraordinary situation in the plastics market Lack of availability coupled with increasing demand





It's all about the right strategy Through open dialogue, we can find individual solutions together

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PQ 20 to PQ 50 PQ series – Addition of two-chamber version with soldered pins

read more ...

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A tradition of environmental protection and protection of resources at NORWE

Conversion of heating to heat pumps complete

read more ...



CO₂ footprint Pilot project to determine the CO₂ footprint of a coilformer

read more ...



UN Global Compact NORWE has extended its commitment for another year

read more ...



Extraordinary situation in the plastics market Lack of availability coupled with increasing demand

... and there is no end in sight, as delivery times for plastics are getting longer all the time. Increasing shortages of materials based on growing demand from the market at the same time as multiple Force Majeuredeclarations by different producers. Our material buffer is exhausted for many materials, as the actual material supply is no longer covered.

At the same time, plastics market prices are on the rise, we are seeing price increases of 10–15 % with no signs of where they might stop. As a result, NORWE is adjusting its prices as of June 1st, 2021. More detailed information will be provided in our quotations.





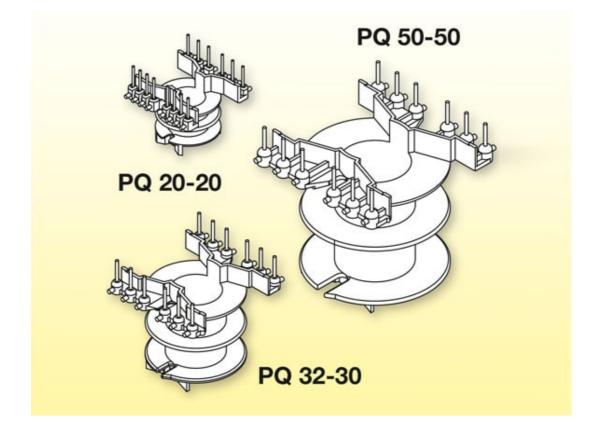
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In order to combat this detrimental development on prices in the best way possible, NORWE is offering order terms of up to one year.

Reliable price stability is a decisive advantage when it comes to planning ahead on orders with partial deliveries. As a rule, prices are valid for a one year period from the date of confirming the order. Long-term draw-down and follow-on orders can result in some interesting benefits in terms of costs.

Working in direct contact with our specialist advisers, we are sure we will be able to develop a strategy to suit your requirements and your needs.





PQ 20 to PQ 50 PQ series - Addition of two-chamber version with soldered pins

The up-to-the-minute PQ series provides maximum starting performance from minimum weight and space. Specially developed by NORWE for installation with a vertical magnetic axle, the series also stands out because of the small amount of space it requires on the PCB.

The coilformers have soldered pins arranged in line to allow coiling on an axial basis. Winding pins guarantee strain relief on the coil. Spacer feet on the print plate ensure that dummy soldering due to covered print holes is a thing of the past – click here for more information





A tradition of environmental protection and protection of resources at NORWE Conversion of heating to heat pumps complete

In 2020, we completed our ambitious, environmentally-friendly 'heating conversion' project with the installation of 3 new air/heat pumps in our company buildings. This consigns the era of NORWE using oil, an extremely environmentally-unfriendly fossil fuel, to the history books.

The first NORWE buildings were converted to geothermal energy back in 2008. At the time, this involved fitting a total of 9 earth probes to a depth of 95 metres on the company land. A four-stage heat pump system was installed in order to heat the company buildings.

The first photovoltaic system was also installed and commissioned in 2019. In 2020, NORWE was able to generate 13 % of the total energy required itself and thus reduce its purchasing of green energy.





CO₂ footprint Pilot project to determine the CO₂ footprint of a coilformer

This pilot project aimed to produce a 'cradle to factory gate' CO_2 statement for a NORWE product.

The NORWE standard coilformer ETD 39 (NORWE 90644-087) was selected as an example.

The idea of calculating the PCF (Product Carbon Footprints) was to achieve transparency on product-related greenhouse gas emissions and thus determine ways of minimising them.

The following system limits were defined for the CO₂ report:

- Transport of materials (plastic, wire and packaging) from manufacturer to our receiving department
- Production of plastic article
- Semi-automatic pinning of coilformer
- Packaging of coilformer and preparation of goods for shipping

Within these limits, all greenhouse gas emissions produced are calculated and recorded.

The aim is to be able, in future, to provide our customers with the total amount of CO_2 emissions, known as the CO_2 footprint, for all the products they have bought from us.

This data will then help our customers to measure and reduce their own CO₂ footprints.





UN Global Compact NORWE has extended its commitment for another year

... the logical consequence of the decision to implement responsible corporate governance on the basis of the UN Global Compact principles.

Our listing as a participant in the German network we understand this both as a commendation and as an obligation to maintaining and continuing our activities.

Currently, this involves the following projects:

- 100 % regenerative energy purchasing implemented since 2018 and a matter of course for us.
- Installation of the first on-site photovoltaic system for power generation.
- Ongoing conversion of heating to heat pumps since 2008. The installation of
- 3 air/heat pumps in 2020 means NORWE no longer uses any fossil fuels.
- All company vehicles have been converted to electric or hybrid power.
- In terms of working standards, the focus is currently very much on

prevention, so we have set up cooperation with local fitness companies, swimming pools and sports facilities to improve and support the health of all NORWE employees.

• CO₂ footprint - there is currently a pilot project ongoing at NORWE to determine the product-related CO₂ footprint based on the example of a NORWE coilformer



UN Global Compact in figures

- 16,920 participants worldwide
- 13,121 companies
- 3,799 non-business participants

DGCN in figures

- 668 participants in Germany
- 607 companies
- 61 non-business participants

Qualifying date: 19/04/2021

to top

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We hope you enjoyed our newsletter. We would be pleased if you would join us for the next edition.

We wish our readers a pleasant and relaxed Spring time as possible.

NORWE worldwide

Always near to you

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