

***IN NEED OF RARE EARTH PERMANENT MAGNETS?
VAC HAS THE ONLY CHINA-FREE SUPPLY CHAIN***

PERMANENT MAGNETS MADE OUTSIDE OF CHINA

RARE EARTH PERMANENT MAGNETS WESTERN SUPPLY CHAIN WITH VAC



Resilient supply chain outside of China for more than two decades



Reliable and certified technology partner with existing facilities in Germany, Slovakia, and Finland



Expanding footprint: Highly automated factory in USA with SOP end of 2025



YOUR PARTNER

PERMANENT MAGNETS MADE OUTSIDE OF CHINA

VAC is the only company in the Western world that covers the entire value chain for NdFeB permanent magnets



Supplier for
automotive, aerospace,
defense, energy,
electrical, medical and
other industries



Full resilient and
sustainable
supply chain
outside of China



Only Western
manufacturer of
high-performance
permanent magnets



Compliant with
US and EU regulations:
DFARS, ITAR,
DPA Title III

CERTIFICATES (non-exhaustive)

DEFENSE

DFARS 225.7018, 10 USC. 2533c.
EAR Export Administration Regulations

QUALITY

DIN EN ISO 9001: 2015

AUTOMOTIVE

IATF 16949: 2016 Hanau
IATF 16949: 2016 Horná Streda
IATF 16949: 2016 Malaysia
IATF 16949: 2016 China

ENVIRONMENT

ISO 14001: 2015

AIRCRAFT

EN 9100: 2018

ENERGY

ISO 50001: 2011 Hanau



DPA Title III - MCEIP Grant by US
DoD received 2023



HOW VAC IS SHAPING OUR FUTURE

WORLD RECORDS

- Longest Range & fastest Charging Speed
- Electric Acceleration from 0-60 mph
- Highest Energy Density of SmCo Magnets

AWARDS

- Hidden Champion – World Market Leader WiWo
- “Hessen-Champion“ World Market Leader
- “Hessischer Staatspreis Energie“
- Top Apprentice Training in Germany
- “Innovator of the Year“ for VACODUR 49
- “Innovator of the Year“ for High Current Sensors
- “Innovator of the Year“ for VACOCOIL

WORLD CHAMPIONSHIPS

- Formula 1 World Champion
- Formula E World Champion



CONTACT US



WE ARE HAPPY TO SUPPORT YOU

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More information

