ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

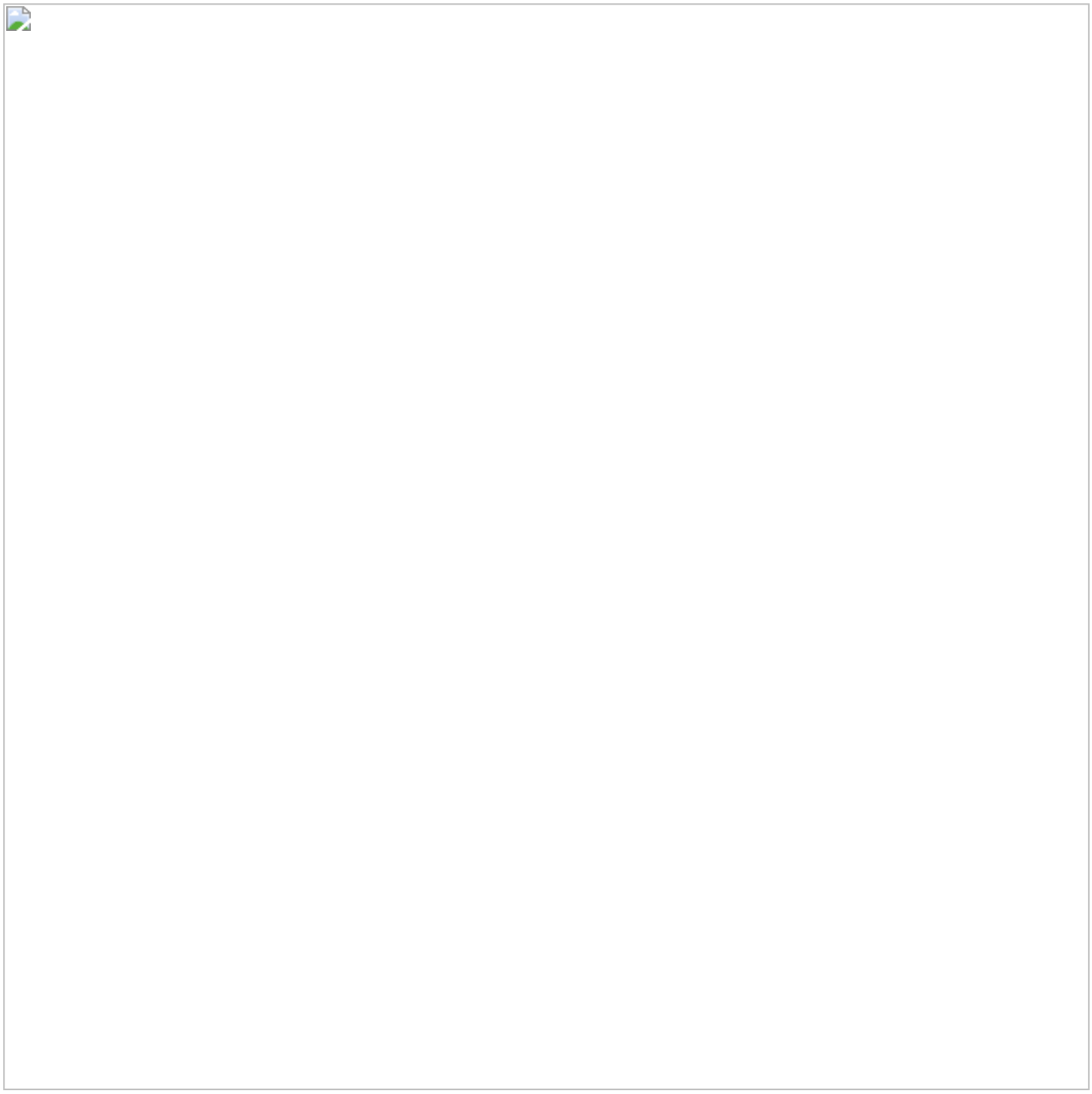
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Find the *Dunkermotoren GR 80x80* at our website: ***Click HERE***

RE30

RE 30-2-500 Standard product

The incremental encoders are non-contact and wear-free.
A light-emitting diode, a metallic slotted disc and a photodiode array form a light barrier.
An internal logic generates two square-wave signals shifted by 90 ° from the signal of the photodiodes, with or without a reference pulse.
With cable lengths of more than 2.5 m between the encoder and control, the use of a RE..TI, equipped with an additional power driver, is recommended.
The standard supply voltage for the incremental encoders is 5 VDC. 24V versions are also available in special designs.
The use of an IP 54 protective cover is recommended for protection against external influences.
In combination with the BG 65, the incremental encoders are also available in the IP 65 profile housing.
The motors BG 45 / BG 75 are available with an integrated magnetoresistive incremental encoder (ME integrated).



curve | Dimensional drawing | PIN assignment | Combinations

Number of channels		2
resolution		500
Encoder supply voltage	V	5
Degree of protection attachment DIN EN 60034-5		IP30

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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