

Quality since 1921

**DEMAGNETIZATION**  
**VACUUM**  
**EDM**  
**MILLING**  
**SURFACE GRINDING**  
**METROLOGY**  
**PALLETIZATION**  
**ROBOTIC AUTOMATION**  
**WELDING**  
**ID/OD GRINDING**  
**ID/OD TURNING**

Manufacturer  
and designer  
of custom  
and universal  
magnetic  
systems

# Our culture, Our roots

In 1921, the first engineers of the BRAILLON establishment began to offer a new **range of magnetic and electromagnetic tools, from the standard product to the special application.**

**The innovation and the quality** of the products flourished over the last 99 years and have made BRAILLON MAGNETICS one of the most recognized manufacturers in the world.

Proud heirs to this expertise, our teams today master all the technologies of magnetism and design reliable and **robust products for all industry-specific applications, such as the following:**

Workholding for the automobile, aeronautics and rail industries:  
magnetic, hydraulic, mechanical and/or vacuum holding

Magnetic lifting and handling of parts

Demagnetization of complex parts

Magnetic triage and filtration



EXPORT

**75 %**

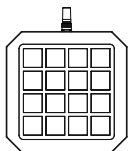
of our production  
is used throughout  
the world

[www.brailon.com](http://www.brailon.com)



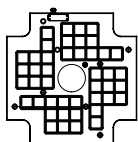


# Des produits pensés pour l'industrie



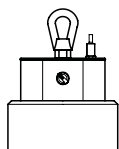
## Workholding

Magnetic Chucks for Milling Grinding and Turning  
Sine Tables and magnetic squares  
Machine Tool Palletizing  
Precision Tools  
Vacuum Chucks



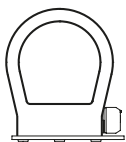
## Quick Mold Change Systems

Magnetic Platens for Plastic Injection Systems  
Magnetic Platens for presses and compression  
Rubber and Composite - 250° c  
Custom Machines - Magnetic systems



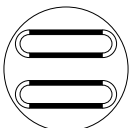
## Magnetic Lifting and Material Handling

Permanent Lifting Magnets  
Battery Powered Magnets  
Heavy duty magnetic material handling  
Magnetic accessories for automation and gripping



## Parts Demagnetization

Hand Held Systems  
Demagnetization Tables  
Demagnetization Tunnel  
Specialty Tools: Conveyors and Roller Tables  
Gauss Measuring Devices



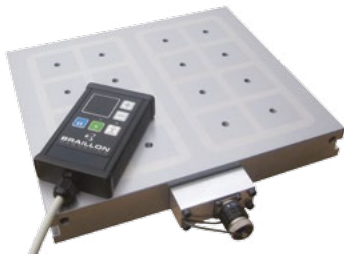
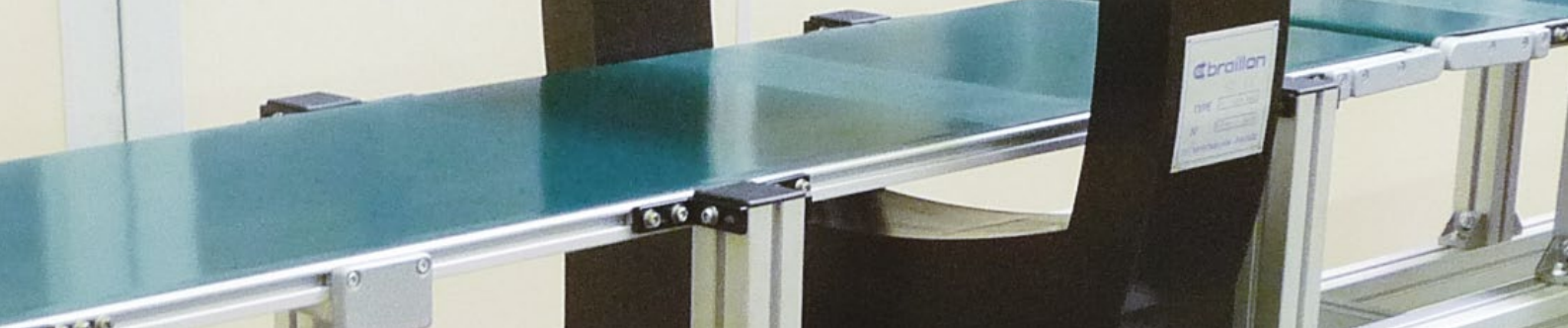
## Magnetic Separation

Magnetic Grids  
Magnetic Plates  
Magnetic Drums and Pulleys  
Overband  
Cleaning tools



A wide range  
of magnetic  
accessories

[www.brailon.com](http://www.brailon.com)

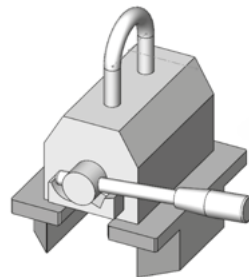


## Our promise : a quality product

At each stage of the production, all of our products are quality controlled in accordance with our company's precise standards.

Our purchasing standards for raw material is carefully regulated and subcontractors are audited regularly.

**We are committed to guaranteeing durable and high-precision products, ensuring quality use by the consumer.**



## Our expertise : tailor-made solutions

**Concept, design, research, and innovation:**  
**our technical and commercial teams develop and personalize your tools in order to meet your specific needs.**

Technical and budgetary analysis

Standard or 100% customized

Implementing sustainable product quality:  
ergonomics, efficiency, profitability

Attentive Customer Service

*“Our philosophy ?  
Support our customers  
to define the right tools for  
each specific application  
and meet their requirements  
with products of high  
performance.”*

Hubert BURLAT  
CEO



SITE FRANCE

7 000 m<sup>2</sup>

- . Sales and administration
- . Design and engineering
- . High tech machinery park workshops
- . Quality Control
- . Stocks, packaging and shipping





**EMO**  
Hannover  
16-21.9.2019

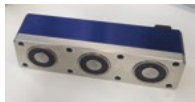


The world  
of metalworking

REF 20.28.VEP.62

## CIRCULAR HOLDER ELECTRO-PERMANENT

| Lifting |  
| Handling |  
| Automation |



Diam  
62mm



With control unit  
and interface for automation

ROBOTISATION

Ultra light  
for robotics

Force  
200 daN



REF 20.20.63.SP.H



REF 20.20.63.SP.BC



REF 20.28.VEP.SQ



REF 20.20.63



REF 20.22



REF 20.21



REF 20.06.ROB250



REF 20.21.SPE.BI



REF 20.23



REF 20.17

**BRAILLON**  
MAGNETICS

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