



from Brunswick!

Who are we?

The FMB GmbH is a Special-machine- company that exists in this constellation since 1994 on the market.

But our origin dates back several decades already. We have witnessed the beginnings of vibration technology, and thus stuck "from childhood" in the matter.

So we know what we are doing.

We as a manufacturer of special machines are always required if standard solutions are no longer sufficient.

This task we face.

By realization of projects in all sectors of industry, we can draw on experience potential that finds its application in the complete project cycle.

We look forward to your assignment, and no matter how complex.

The FMB GmbH is your competent supplier for:

What means FMB?

- Sorting and feeding,
- Conveying,
- Assembly technology,
- Testing,

Prüftechnik

- Machine linkages,
- Handling technology,
- Support and services

Montagetechnik

FMB

Zuführtechnik

- manufacturing engineering
- mechanization
- Industrial technology

What distinguishes FMB?

- •competence
- flexibility
- High quality standard
- creativity
- punctuality
- Service

We offer you contemporary and forward-looking concepts and systems. If desired, either individual components with clearly defined interfaces, or turnkey solutions from a single source.

We have the expertise, the experience, the expertise, and a highly motivated team of qualified employees.

Thus we are able to make the most of any investment for our customers!

Contact:

FMB GmbH * Arndtstraße 18 * 38120 Braunschweig * Telephone: 0531 / 88505-0 Telefax: 0531 / 85263 * E-Mail: info@fmb.de * Internet: <u>www.fmb.de</u>



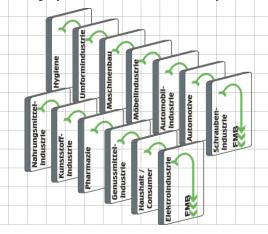
FMB

Industrial automation from Brunswick!

Industries

Our customers and their products come from all areas of industry, such as:

- Metalworking
- Plastics Processing
- Screw manufacturing
- Manufacturing Industry
- Tube Manufacturing
- Electrical and electronic sectors
- Beverages and food
- Pharmacy
- Hygiene products
- Household Items
- So how, supplied in all other areas of industry where mass parts sorted automatically, provided the correct position, mounted and must be checked.







Testimonials

You want existing machines partially or fully automate?

Or correct position out parts and to individualize

- Presses
- Punches
- Injection molding machines
- Processing machines
- Assembly systems
- Placement machines

FMB helps, so like many other customers previously made a number of industries:

- Automotive
- Machinery and plant construction
- Household / consumer products
- Screw manufacture and metal forming
- Food and beverages
- Electrical
- Healthcare / Hygiene
- Furniture
- u.v.m.



Industrial automation

from Brunswick!

Contact Persons

Following contacts are available for you at any time, please contact us:

Managing directors:

Mr. Striepe: +49 531 88505-12 Mr. Neue: +49 531 88505-23

Headquarters / Secretariat:

Telephone: +49 531 88505-0
Telefax: +49 531 85 263
E-Mail: info@fmb.de
Internet: www.fmb.de

Consulting:

Mr. Striepe: +49 531 88505-12 Mr. Neue: +49 531 88505-23 Mr. Starrost: +49 531 88505-15

We look forward to your request, and gladly assist you with consulting, planning and realization of your projects.

Please visit our website, there you will find useful information about us and our products.

ou can find us and our range of products, and of course the Internet.



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Industrial automation from Brunswick!

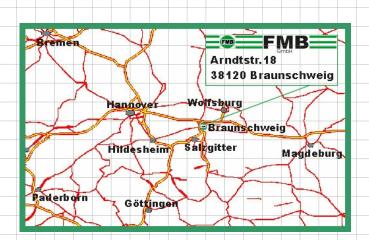
How to find us

How to reach us:

Our address:

FMB GmbH Arndtstraße 18 D-38120 Braunschweig

Tel.: 0531 / 88505-0 Fax: 0531 / 85263 E-mail: info@fmb.de Internet: www.fmb.de



Coming from Berlin or Hannover:

- Exit interchange BS-Nord to A391, direction Salzgitter
- Leave the motorway at Junction City West and turn towards the city center
- After about 1 km turn right (Not. Garden City) in the Cyriaksring
- After approximately 400m turn left at the second traffic light into the Hugo-Luther-Str.
- Follow the Hugo-Luther-Str. (Articulatable. Think). From this is the Arndtstr.
- Immediately after passing under a highway bridge, turn left into a paved side road.
- After about 150 m you will find us on the right side.

Coming from Salzgitter:

- Follow the A 391 towards Gifhorn / Lüneburg
- Leave the motorway at Junction City West and turn towards the city center.
- After about 1 km turn right (Not. Garden City) in the Cyriaksring
- After approximately 400m turn left at the second traffic light into the Hugo-Luther-Str.
- Follow the Hugo-Luther-Str. (Articulatable. Think). From this is the Arndtstr.
- Immediately after passing under a highway bridge, turn left into a paved side road.
- After about 150 m you will find us on the right side.

We wish you a good journey.



Industrial automation from Brunswick!

Fördertechnik

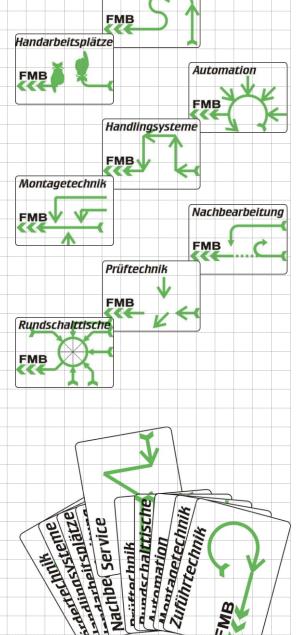
Zuführtechnik

FMB

Products

We are manufacturer and supplier of the following products:

- Conveyors
- Bunker elevators
- Vibratory feeder
- Linear vibratory feeder
- Surface storage
- Supply and storage buffer
- Handling systems
- Complete feeding units
- Assembly systems
- Rotary indexing machines
- Testing machines
- Container dischargers
- Coating of vibrating conveyors and bunker systems
- Service and maintenance





from Brunswick!

Industrial automation

Components

Our standard components for feeding

Vibratory Bowl Feeder:

from BTH-20 (200 mm actuator diameter) to BTH-100 (1000 mm actuator diameter)

Linear vibratory conveyors:

from BSR-2/60/80/100 (from 850 mm rail length) to BSR-3/40/80/120/160/320 (to 3000 mm rail length)

Storage buffer:

from BVB-5 (5 Liter net volume) to BVB-750 (750 Liter net volume)

Conveyors:

in custom widths and lengths and adapted to the workpiece

Bunker elevators:

from BEL-40 (40 Liter net volume) to BEL-450 (450 Liter net volume)

Turntable conveyor:

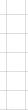
in diameters up to 2000 mm and adapted to the workpiece

Surface storage / tape storage:

in custom dimensions and adapted to the workpiece































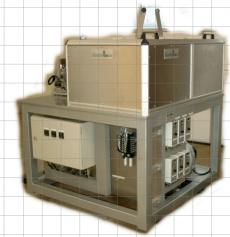
Industrial automation from Brunswick!

Feeding units

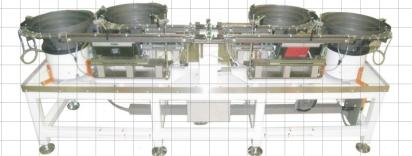
You want existing machines partially or fully automate?

Or correct position out parts and to individualize

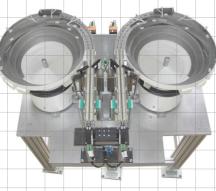
- Presses
- Punches
- Injection molding machines
- Processing machines
- Assembly systems
- Placement machines



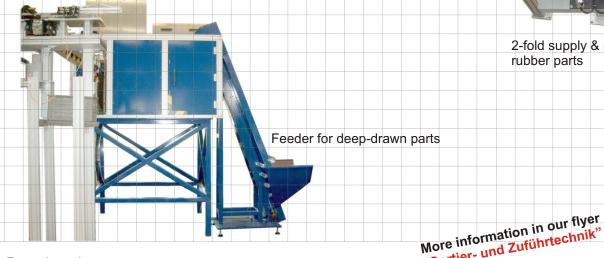
Feeder for providing 3 kinds of sockets



4-way feeding and providing for Silicone Parts



2-fold supply & provision for rubber parts



Contact:

"Sortier- und Zuführtechnik"

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FMB Industrial automation

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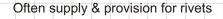
Special machines

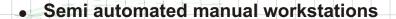
Special machines are product-specific customized automation solutions.

These are often produced according to customer requirements and tasks as individual pieces or small series.

It can be divided into several categories:

- Handling technology
- Assembly systems
- Rotary indexing machines
- Testing machines
- Robotic applications
- Palletizations





FMB designed & manufactured successfully for decades special machines for diverse products and industries.

As special machines with a very comprehensive range of services we are able to offer a suitable solution for almost all requirements.

We see ourselves as a competent partner who can at any time with words and deeds even after project completion.





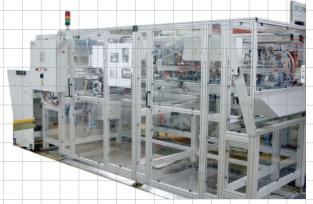
Supply & delivery of sintered parts for customer Press



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Handling technology

Linkage systems provide beveling with automatic feed to the processing stations.

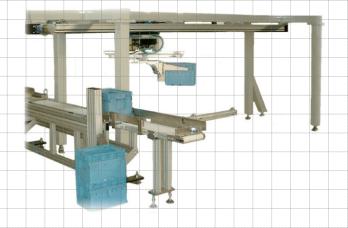


Total system with storage and ejection of finished parts

System with manually magazine



Handling equipment for material handling with automatic magazine loading in a paternoster.



Likewise FMB accepts the production of additional applications such as

- Gripper systems
- Allocations of general cargo for removal by the robot
- Complete robot cells

More information in our flyer

"Robotik'

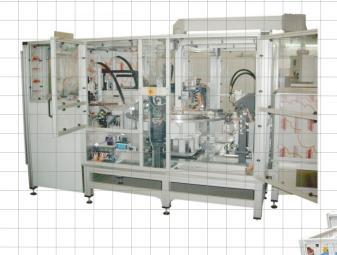


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Assembly systems

Fully automatic assembly machines for mounting two or more items. Cost Modular design with FMB- feeding.

From Bulk to finished assembled and tested component!



Assembly machine for gears

Assembly machine for sealing cap



Assembly machine for shock absorber parts

More information in our flyer

"Montageanlagen

Contact:

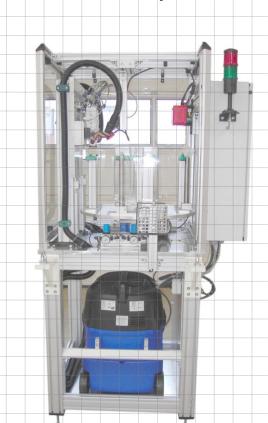
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Rotary indexing machines

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Rotary indexing machines are used wherever many functions of a plant are to be done in little space.





Finishing plant for Manifolds

Rotary indexing machine for plastic parts



Rotary indexing machine for testing various studs.

More information in our flyer "Wirbelstromprüfautomat"

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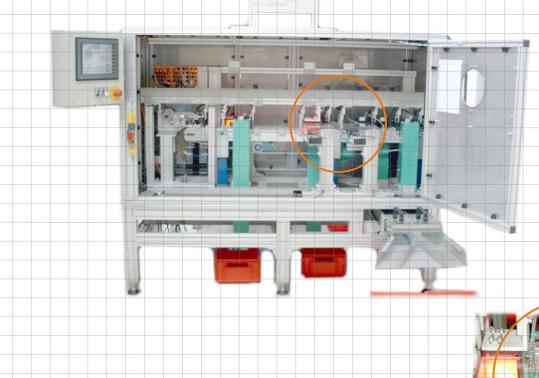


Industrial automation

Testing machines from Brunswick!

FMB

For optical testing, the location, the shape or the dimensions of a part are compared and evaluated.





Share survey and triage

Part in test position

Location examination of ceramic parts integrated into a sorter.

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More information in our flyer "Visuelle Kontrolle"





Industrial automation

Industrial automation System partner of Rose+Krieger from Brunswick! We have everything for your production: Linear components - Blocan Profile systems Leeding technology Drive technology - Fasteners - System solutions From **FMB** you get... Alles aus einer Hand Aand assembly KMB Conveyor WRIEGEA CO A Handling Star resting machine

