

Ejector range

Overview



Ideal for:
Packaging industry

FBM MULTI-STAGE VACUUM EJECTORS – MINI

- Lightweight and powerful suction (up to 149 NI/min)
- Cost-effective decentralized vacuum supply
- Compact and lightweight
- Easy operation with a single pneumatic valve
- Silencer integrated



Ideal for:
Packaging industry

FMC MULTI-STAGE VACUUM EJECTORS – STRONG

- With maximum suction power (up to 1,650 NI/min)
- Ready to use: extensive accessories included
- Available with check valve for increased safety (no abrupt loss of workpieces in the event of compressed air failure)
- Easy operation with a single pneumatic valve



Ideal for:
Packaging industry
Fast pick & place
application

FGS INLINE EJECTORS – MODULAR

- With high suction power (up to 68 NI/min)
- Space-saving thanks to G3/8 suction cup connection
- Options for low operating pressure available
- Lightweight and robust aluminum body
- Optional silencer
- Easy operation with a single pneumatic valve



Ideal for:
Pick & Place application

EIL INLINE EJECTORS – PUSH-IN-FITTING

- High suction power enables short gripping times
- Easy installation directly in the tubing line close to the vacuum cup
- Version for non-air-permeable products
- Version for air-permeable products or for higher leakage



Ideal for:
Pick & Place application

EBA MINI EJECTORS – BLOW-OFF BOOST

- Suction power up to 30 NI/min
- Safe and gentle product release
- Small and very light for installation directly on vacuum cups for fast vacuum build-up and short gripping times
- Blow-off from a fast-reacting micro valve enables very short cycle times



Ideal for:
Packaging industry
Plastics industry
Sheet metal industry

MFE MULTI-FUNCTION EJECTORS – ECONOMICAL

- Reduces your costs by saving up to 95% compressed air
- Multifunctional in a compact housing
- Controlled vacuum generation, blow-off and hold function as well as vacuum sensor integrated in a compact housing
- Clear arrangement of up to five units using manifolds – can also be expanded at a later date

Ejector range

Overview



Ideal for:
Pick & Place



Ideal for:
Wood industry

EBO EJECTOR BOXES – EASY INSTALLATION

- Suction power up to 42 NI/min
- For quick evacuation and thus reduced gripping time
- Design allows space-saving parallel connection of multiple ejector boxes

HEAVY-DUTY EJECTORS

- Suction power up to 130 NI/min
- Vacuum generation under harsh operating conditions
- Compensation of compressed air fluctuations between 3 and 6 bar
- Design enables block assembly for centralized or decentralized vacuum control



FEED EJECTORS – WITH LARGE PASSAGE

- High suction power for high transport throughput
- Gentle transportation of powdery substances or small-size products such as granular material, tablets, chips
- Flexible integration into gripper systems thanks to any mounting position

Accessories for ejectors – please contact us!

- Open silencers
- Closed silencers
- Silencers with filter function
- Ejector brackets for Inline ejectors EIL



FIPA your
global partner



vacuum • gripping • lifting