Questionnaire

Vacuum Components

The quick solution to your problems

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Dear Customer,
this questionnaire is intended to permit fast and technically correct planning and/or production of a quotation.

Please check the appropriate items or enter the brief parameters for your project (sketches or drawings on separate sheets are welcome and useful). We will contact you immediately if we have any further questions.

Company:

Address:

Contact:

Tel.: Fax:

E-Mail:

1. In which sector is your company active?
❑ Sheet metal, automobile ❑ Plastics ❑ Wood ❑ CD/DVD ❑ Packing ❑ Other:

2. For what would you like a quotation?
❑ Suction pads ❑ Vacuum generator ❑ Complete system with regulation and vacuum monitoring
❑ Complete vacuum gripper ❑ Other components

3. What do you want to handle?
Workpiece data: (dimensions min./max., stiff or flexible parts, weight, special features)

Material: ❑ Wood ❑ Sheet metal ❑ Glass ❑ Other:

Workpiece surface: ❑ smooth ❑ flat ❑ structured ❑ oily ❑ dirty ❑ porous ❑ moist
What temperature:

4. How do you want to generate the vacuum?
❑ Electrically: which voltage and frequency ❑ 3-phase, 400 V ❑ AC, 230 V ❑ 50 Hz ❑ 60 Hz
❑ Pneumatically: what is the pressure of the available compressed-air ❑ 5–6 bar ❑ 6–8 bar

5. Which control voltage is to be used for valves, switches, etc.?
❑ 24 V DC ❑ 230 V AC ❑ Other:

6. Application description
❑ Movement horizontal–horizontal ❑ Movement horizontal–vertical ❑ Turn parts by 180° ❑ Other

What is the maximum acceleration and in which axis (axes)?

What are the maximum permissible times for gripping and releasing the workpiece?

7. Project schedule in the case of an order
❑ Request for information ❑ Implementation date not yet known ❑ We already have an order for the complete equipment

❑ Probable order date: ❑ Probable project implementation data:

8. Sample parts/suction tests
❑ Sample parts available ❑ Suction test is possible

9. Enclosures
❑ Layout ❑ Drawings ❑ Description ❑ Other: