


Overview of Section 8






Filters and connections


Everything at a glance

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|  General information | | | 8/3 |








Vacuum filters

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|  Vacuum filter VF / STF / STF-D | <ul style="list-style-type: none"> Nominal flow rates 6 to 360 m³/h | For installation in inlet lines to protect the vacuum generators. | 8/6 |
|  Vacuum cup filter VFT | <ul style="list-style-type: none"> Pore sizes 80 and 100 µm Connection thread 1/8" to 3/4" Nominal flow rates from 100 to 2890 NI/min. Materials PE and stainless steel | Wide range of vacuum filters for protection of vacuum generators against dirt and damage. Filter elements can be cleaned and replaced. | 8/9 |
|  Inline filter VFI | <ul style="list-style-type: none"> Filter mesh: 50 µm Connection options: hose 6/6 or 8/6 | Inline installation in the vacuum line to protect the vacuum generator. | 8/12 |


Vacuum distributors

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|  Vacuum/compressed-air distributor VTR | <ul style="list-style-type: none"> 4-way and 8-way manifolds Connections G1/8" and G1/4" | For distribution of the vacuum from a central vacuum generator. | 8/14 |
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Hoses and connectors

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|  Vacuum/compressed-air hose VSL | <ul style="list-style-type: none"> External/internal diameters from 4/2 to 85/75 | Suitable for both vacuum and compressed-air systems. | 8/16 |
|  Hose clamp SSB/SSD | <ul style="list-style-type: none"> Clamping diameters from 8 to 84 mm | For securing hoses on hose nozzles. | 8/20 |
|  Plug-in screw unions | <ul style="list-style-type: none"> Connection thread M5 to G1/2" Material: nickel-plated brass | Plug-in unions for quick, tool-free connection of hoses. | 8/22 |
|  Screw unions with union nut EIV-GE, EIV-W | <ul style="list-style-type: none"> Connection thread G1/4" to G1/2" Material: anodised aluminium | Screw unions for permanent connection of textile-reinforced hoses. | 8/29 |
|  Accessories for screw unions | <ul style="list-style-type: none"> Connection thread M5 to 1 1/2" Material: nickel-plated brass | Accessories for plugging, extending, enlarging and reducing threaded holes. | 8/31 |
|  Rotary inlet DEF | <ul style="list-style-type: none"> Rotation speeds from 21 to 3500 rpm | For connection of hoses to rotating machine components. | 8/40 |
|  Sealing ring DR | <ul style="list-style-type: none"> Internal diameters from 3.5 to 48 mm | Sealing elements for sleeves and screw connections. | 8/42 |

Vacuum accessories

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|  Service and installation products | Leak detection spray, vacuum testing kit, lubricant for vacuum equipment, special adhesives, screw-locking compound, Teflon sealing tape | Installation of vacuum components. Maintenance of vacuum systems. | 8/44 |
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