

Applications and Accessories

| Pumps | Pumps | | | | | | | | | | | | | |
|---|-------|----------------|--------------|--------------|---------------|---------------|---------------|---------------|-------------------|------------------|---------------------------|-----------------|-----------------|-----------------------------|
| | S 1.5 | TRIVAC D 2.5 E | TRIVAC D 4 B | TRIVAC D 8 B | TRIVAC D 16 B | TRIVAC D 25 B | TRIVAC D 40 B | TRIVAC D 65 B | TRIVAC D 16 B-DOT | TRIVAC D 16 B-Ex | TRIVAC D 16 BCS, D 25 BCS | TRIVAC D 40 BCS | TRIVAC D 65 BCS | TRIVAC D 16 + D 25 BCS-PFPE |
| Applications | | | | | | | | | | | | | | |
| Production of semiconductors | | | | | | | | | | | | | | ■ |
| Vacuum coating | | | | ■ | ■ | ■ | ■ | | | | | | | ■ |
| Research and development | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | | | |
| Chemistry/pharmaceuticals | | ■ | ■ | ■ | ■ | ■ | ■ | | | | ■ | ■ | ■ | ■ |
| Metallurgy/furnaces | | | | | | | ■ | ■ | | | | | | |
| Lamps and tubes manufacture | | ■ | ■ | ■ | ■ | | ■ | ■ | | | | | | |
| Car industry | | ■ | | ■ | ■ | | | | ■ | | | | | |
| Laser engineering | ■ | | | | | | | | | | | | | |
| Space simulation | | | | | | ■ | ■ | | | | | | | |
| Analytical engineering | | ■ | ■ | ■ | ■ | ■ | | | | | | | | |
| Environment engineering | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | |
| Cooling and air-conditioning | ■ | | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | | | | |
| Electrical engineering | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | |
| Mechanical engineering | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | |
| Medicine technology | | ■ | ■ | ■ | ■ | ■ | | | | | | | | |
| Vacuum drying cabinets | | | ■ | ■ | ■ | ■ | | | | | | | | |
| Chemistry and research labs | | ■ | ■ | ■ | ■ | ■ | | | | | | | | |
| Freeze drying systems | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | |
| Backing pump for high vacuum pump systems | | ■ | ■ | ■ | ■ | ■ | ■ | | | | | | | |

Accessories

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|--|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Condensate traps / separators AK | C01.46/66 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Exhaust filters AF | C01.46/56 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Exhaust filter drain tap | C01.44 | | ■ | | | | | | | | | | | |
| Oil drain tap | C01.44 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Oil drain kit | C01.44 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Oil suction facility ¹⁾ AR-V | C01.45 | | ■ | | | | | | | | | | | |
| Oil suction facility ¹⁾ AR-M | C01.45 | | ■ | | | | | | | | | | | |
| Dust separators AS | C01.48 | | ■ | | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | ■ |
| Molecular filters MF | C01.48 | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | ■ |
| Fine vacuum adsorption traps FA | C01.50 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | ■ |
| Dust filters FS | C01.51 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | ■ |
| Cold trap TK | C01.52 | | ■ | ■ | ■ | | | | | | | | | |
| Exhaust filters with lubricant return ARP / AR | C01.58 | | | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | |
| Exhaust filters with lubricant return ARS | C01.59 | | | | | | | | | | ■ | ■ | ■ | ■ |
| Mechanical oil filters OF | C01.60 | | | ■ | ■ | ■ | ■ | ■ | ■ | | | | | |
| Chemical oil filters CF | C01.60 | | | ■ | ■ | ■ | ■ | ■ | ■ | | ■ | ■ | ■ | ■ |
| Chemical filters with safety isolation valve CFS | C01.62 | | | | | | | | | | ■ | ■ | ■ | ■ |
| Inert gas system IGS | C01.63 | | | | | | | | | | ■ | ■ | ■ | ■ |
| Limit switch system LSS | C01.64 | | | | | | | | | | ■ | ■ | ■ | ■ |
| Electrical indicator system EIS | C01.65 | | | | | | | | | | ■ | ■ | ■ | ■ |
| Roots pump adaptor | C01.67 | | | | | | ■ | ■ | | | ■ | ■ | | ■ |
| Flange components, valves | C01.72 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |
| Vacuum pump oils | C01.74 | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ |

¹⁾ For pumps with gas ballast only