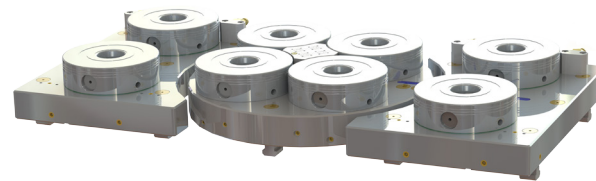
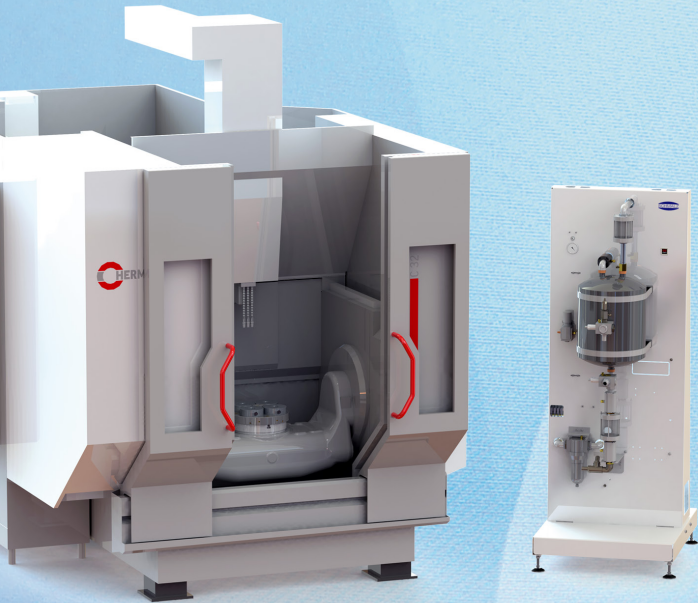
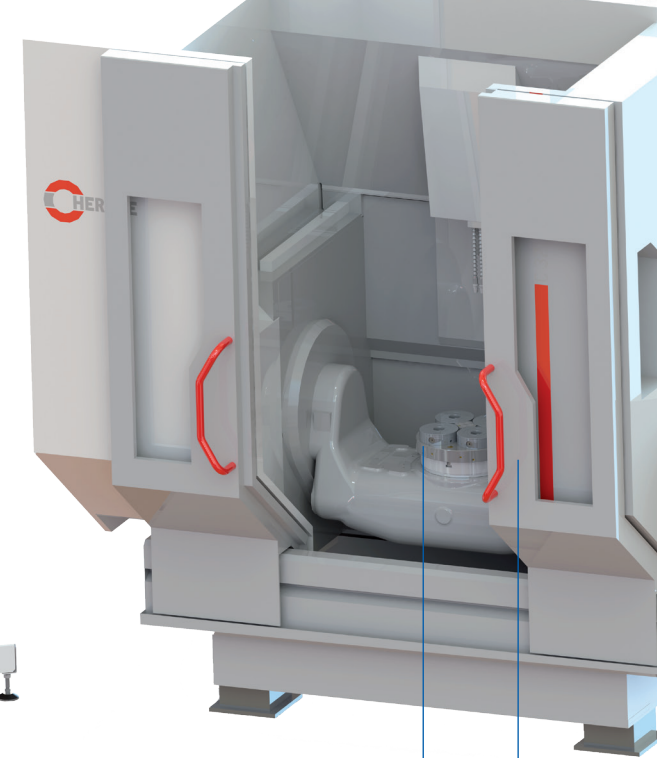
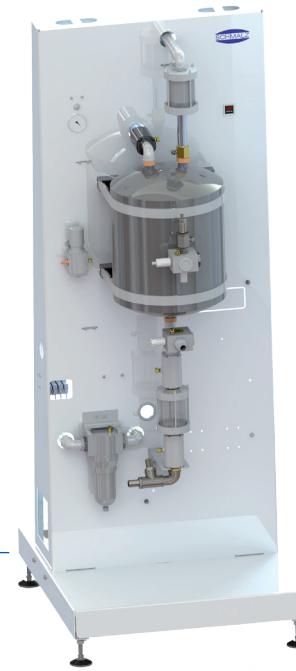




Schmalz Vacuum Operation Center

Efficient vacuum generation that can be tuned to the specific application for clamping metal or plastic machining workpieces

- Optimal integration into the CNC machine's control system
- Fully automatic cutting and filtered recovery of cooling lubricants
- Ideal for use in long and uninterrupted machining cycles, e. g. in the aerospace industry



VERO-S Set-Up Time Optimizer from Schunk

VERO-S is a modular zero point clamping system that enables extremely fast and highly precise retooling of workpieces, clamping equipment or other devices in modern machining centers.

- Highest suction force of up to 40,000 N per module
- Repeatability of < 0.002 mm can be achieved
- Patented quick stroke and clamping stroke
- Self-lock mechanism
- Set-up times reduced by up to 90 %
- Components are rust and maintenance free
- Comprehensive and standardized modular system

5-Axis CNC Machining Center from Hermle

The C 32 is a highly dynamic machining center for 5-axis machining. Hermle can be found in virtually every industry.

- The machining centers are used every day in the mechanical engineering, aerospace, medical technology and tool and mold engineering industries.
- The machining centers are employed both as linked linear cells in production lines and as stand-alone machines in workshops.

The "All-in-One" Package
To fulfill all requirements in metal applications
Benefit from Schmalz's integrated vacuum generation systems

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