

Larger and more complex CNC Machining Centers are becoming common in today's manufacturing facilities...and why not? These sophisticated machines reduce cost and increase quality by combining, and sometimes eliminating, steps in the path to high-quality finished product.

At Samsomatic, we saw this trend emerging, and immediately set about to adapt our leadingedge tool positioner to allow you to better control the quality of your CNC-machined part features.

All the things that make Samsomatic the leader in tool positioner technology have been included, like high stiffness, high-RPM capability, high repeatability, sub-micron accuracy, and custom adaptability. We also included our innovative coolant-through-head feature, and compatibility with popular quick-change tool holders. With only two moving parts, the CNC Machining Center Tool Positioner won't complicate things, and it's easily adapted to your preferred tooling choices.

Samsomatic's CNC Machining Center Tool Positioner brings world-class quality to CNC operations.

## **CNC Tool Positioner**

Model 3908-1215

- Total travel: 0.100mm (0.004") radial
- Stiffness: Minimum 200,000 N/mm (1143 lbs/0.001")
- Tool Connection Type: HSK 100, HSK 63, ABS, KM
- Operating Speed: 15,000 RPM maximum

Model 3906-0079 (For bore sizes greater than 90mm)

- Total travel: 0.300mm (0.012") radial
- Stiffness: Minimum 53,000 N/mm (300 lbs/0.001")
- Tool Connection Type: HSK 100, HSK, ABS, KM
- Operating Speed: 8,000 RPM maximum

Don't hesitate to contact a Samsomatic sales representative to discuss how this sophisticated and capable tool positioner system can be adapted to your specific needs.

Specifications



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