

APPLICATION OF WORKPIECE CLAMPING SYSTEM

With a systematic, high-rigidity structural design, it allows multi-sided mounting to save space, improve changeover efficiency and machining accuracy, and create a seamless, efficient production line!

| System Introduction

AWC JIG TOOL HOLDER

1 Fixture Tower

Tombstone

Pyramid Console

► The surfaces of the fixture tower are fully precision-milled -

Ensuring high accuracy and stability.

► Multiple tower designs -

Offering two-sided, three-sided, four-sided options; tombstone and pyramid console designs.

► High-rigidity structure -

The use of forged alloy steel strengthens the tower body, significantly enhancing machining stability and rigidity.

► Systematic combination -

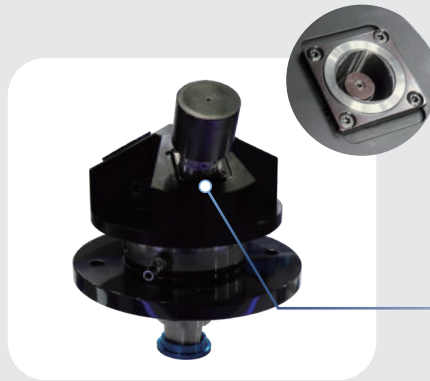
Allowing flexible configuration of mounting surfaces and modules, meeting various machining applications.

2 Mold/Fixture

3 Workpiece

| Fixturing Application

The fixture tower is available in both screw-fastening and PSC interface designs. The PSC interface offers superior repeat positioning accuracy, enables quick workpiece clamping, and significantly improves machining efficiency.



► Save Downtime

Pre-clamping molds, fixtures, workpieces, or fixture towers outside the machine, reducing machine downtime.

► Save Setup Time

Manage clamped and setup fixtures in the tool storage rack, ready to use anytime, enhancing production flexibility and reducing setup time.

► Maximize Space Utilization

Smart storage boosts workflow and efficiency.