

INTEGRATED AUTOMATION ENCLOSURES

Typical automation enclosures combine a welded steel base with aluminum T-slot guarding. AngleLock integrates the base and guarding, providing benefits not available elsewhere.

Typical Base and Enclosure



T-slot Guarding

Welded Steel Base

Integrated Base and Enclosure



Element	Traditional		Integrated	Notes
	Steel	T-slot	AngleLock	
Cost	✗	✓	✓	AngleLock can eliminate brackets and framework, simplifying the project and lowering cost
Adjustability	✗	✓	✓	All AngleLock elements are fully adjustable
Stability/Strength	✓	✗	✓	AngleLock's integrated design enhances strength and stability for the overall structure
Alignment	✓	✗	✓	AngleLock never shifts out of alignment, doors never sag, and parallel planes are easy.
Operator Access	✓	✗	✓	AngleLock's simple design improves operator access and system visibility