

Hydraulic Link Clamp for Automated Tooling

These hydraulic link clamps are designed to provide clamping action in automated machinery and tooling applications. The compact design allows for integration into tight spaces, while hydraulic actuation ensures reliable, consistent performance.



Overview

Precision Hydraulic Clamping

The Hydraulic Link Clamp is engineered for high-performance clamping in automated machinery and tooling environments. Utilizing a specialized linkage mechanism, it converts linear hydraulic force into consistent clamping pressure, ensuring secure workpiece holding during demanding industrial operations. Its compact design allows for seamless integration into tight spaces, making it an ideal solution for welding fixtures, assembly lines, and machining centers.

Certifications

Quality & Compliance

ISO • CQC • CE • SGS • UKAS

Technical Details

Common Applications

- Welding fixtures
- Assembly lines
- Machining centers

Actuation Method	Hydraulic
Mechanism	Linkage mechanism

Key Performance Indicators

Performance Features

1 High

Consistent Performance

1 Compact

Space Efficiency