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# HYDRAULIC SWING ARM CLICKER PRESS - SE-SERIES



## APPLICATIONS

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# Hydraulic Swing Arm Clicker Press - SE-Series

### Ideal for Cutting Elastomer, Rubber & Leather Samples

In collaboration with Atom, a global leader with over 70 years of expertise in precision cutting systems, Qualitest presents the Hydraulic Swing Arm Clicker Press - SE-Series. Engineered for professionals who demand accuracy, repeatability, and safety in specimen preparation, this swing-arm press is tailor-made for cutting elastomer, rubber, and leather test samples using high-quality cutting dies.

Hydraulic Swing Arm Clicker Press - SE-Series

### Why Choose the SE-Series Hydraulic Swing Arm Clicker Press?

- **Automatic Stroke-End Adjustment**  
Supports the use of dies with different heights without manual recalibration.
- **Hydraulic Swing Arm with Power Selector**  
Integrated single potentiometer allows fine power tuning quickly and safely  
Two-hand push-button operation features a 0.3-second delay for maximum operator safety.
- **Robust Design, Quiet Operation**  
Heavy-duty cast construction ensures durability and minimal noise—perfect for lab and QC environments.
- **Intuitive Swing-Arm Mobility**  
The beam is easily swiveled for repositioning material and collecting die-cut specimens.
- **Built To Customer Needs**  
With 9 available configurations, the SE-Series adapts to diverse cutting requirements across industries.

## Applications

Perfect for cutting standard test specimens for materials such as:

- Elastomer and rubber—for tensile, tear, fatigue, or hardness testing
- Leather—for durability, traction, and flex testing
- Other flexible materials—foams, textiles, composites for R&D or QC labs

## Qualitest - Your Comprehensive Cutting Solution

Alongside the SE-Series, Qualitest offers a full suite of solutions:

- [Manual](#), [Pneumatic](#), [Auto-Pneumatic](#) and Hydraulic Clicker Presses—ideal for diverse production and lab environments
- [Specimen Cutting Dies](#)—manufactured to ASTM, ISO, JIS, DIN, and custom specifications for accurate test preparation
- Customized Die Design—tailored for specific shapes, materials, and testing standards

In summary, with the SE-Series Hydraulic Swing Arm Clicker Press, crafted in collaboration with Atom, you get reliable, precise, and safe cutting of elastomer, rubber, and leather samples—ideal for compliant and high-accuracy material testing.

## TECHNICAL SPECIFICATIONS

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### Technical Specifications - SE-Series Models

Below is a table summarizing the key specifications for the SE-Series models—ideal for laboratories and production settings focused on elastomer, rubber, and leather testing:

Model	Cutting Table (mm)	Arm Width (mm)	Max Cutting Power (ton / kN)	Machine Size (mm)	Net Weight with Oil (kg)
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SE8	600 × 300	300	8 t (78 kN)	600 × 690 × 1330	430
SE20C	900 × 430	370	20 t (196 kN)	900 × 870 × 1400	630
SE20	900 × 450	370	22 t (216 kN)	900 × 960 × 1425	880
SE22	1200 × 500	500	22 t (216 kN)	1200 × 1030 × 1425	1060
SE24C	900 × 450	370	25 t (245 kN)	900 × 960 × 1425	880
SE24	1000 × 500	370	25 t (245 kN)	1000 × 1010 × 1425	990
SE25C	900 × 450	500	25 t (245 kN)	900 × 960 × 1425	900
SE25	1000 × 500	500	25 t (245 kN)	1000 × 1030 × 1425	1030
SE25L	1000 × 500	610	25 t (245 kN)	1000 × 1030 × 1425	1050



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## Connect with us

Contact our **QualiTeam** today to find out how we can help your organization **select the most suitable testing solution** for your application, requirements, and budget.

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