

# Saw and Gauge Systems



Cutting large batches of extrusions is one of the keys to reaching high levels of productivity. But most existing Cut-off Saws have a limited width capacity, and are therefore inefficient and unproductive.

**GRANCO CLARK's** Extrusion Cut-off Saws are large-capacity, high-quality, high-performance saws that provide extremely close tolerances and an excellent surface finish. They are durable, with low maintenance, and designed for safety.

**GRANCO CLARK's** Extrusion Cut-off Saws provide superior cut tolerance, maximum throughput, and safe operation by means of a process that involves minimum manual intervention.

## Superior Cut Tolerance:

- High-capacity, high-performance saw ensures throughput

## Advanced Automation:

- Servo-controlled gauge head positioning

## Safety:

- Floor mounted console or pedestal away from cutting area
- Electronically interlocked saw panels

## Substantial Gains:

- Wide table capacity maximizing throughput

## Quality Considerations:

- Drop down arbor design
- Large Diameter Rollers
- Powered roller table
- Chip collector with air valve

- Under-table design
- Removable side panels
- Automatic blade height adjustment
- Excellent cutting tolerances
- "Drop down" arbor design
- Maximum safety
- Minimum noise
- Easy maintenance
- Optimizes blade performance
- Lower tooth angle minimizes impact
- Better cut quality, less damage to thin shapes
- Higher-quality product
- Minimum waste
- Elimination of offline cut
- Eliminates back rake
- Enhances productivity by allowing process to continue while blade is making return stroke



- Precision Cuts
- Superior Throughput
- Customizable Batching Lengths for Packing and Aging