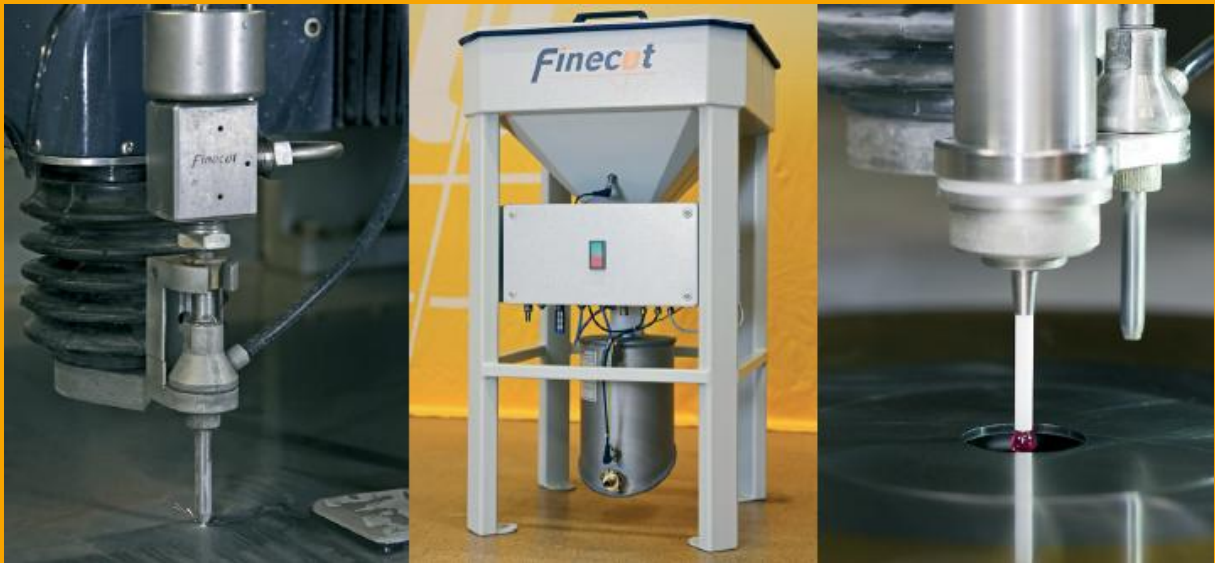


Finepart



Finecut™ Options

Expand Capability. Increase Efficiency. Maximize ROI.

Finecut is engineered as a modular precision platform. With a wide range of retrofittable options, the Finecut WMC500II can be configured — and reconfigured — to meet evolving production demands.

Every option is designed to increase flexibility, productivity, and long-term return on investment.

BEYOND
CUTTING EDGE

Cutting Systems

Optimize Performance for Every Application

Finecut offers multiple cutting head configurations to match material, precision, and productivity requirements:

- **Single & Dual Cutting Heads**
Run two jets in parallel for increased production capacity.
- **Pure Waterjet Heads**
Ideal for soft materials such as plastics and rubber where abrasive is not required.
- **PRO Range Kit (FAW200 / FAW300 / FAW400 / FAW500)**
Interchangeable cutting systems that allow fast adaptation to different part geometries and materials.
- **Inline Nozzle Filters**
Protect the orifice and extend component lifetime.

Business Impact:

Higher throughput, optimized cut quality, and improved consumable life reduce costs per part and increase output per shift.

Cutting Motion Manipulators

Move Beyond 2D Cutting

Expand into advanced 3D cutting and complex geometries:

- **A-Axis (360° Rotation)**
- **B-Axis (Tilting Nozzle)**
- **Combined A + B Axis**

These motion systems enable angular cutting, intricate shapes, and advanced component production.

Business Impact:

Reduce secondary operations and fixturing complexity while increasing part value and production flexibility.

High-Frequency Spindle Unit

Hybrid Processing Capability

Add a high-speed spindle to enable:

- Efficient piercing of difficult composite or layered materials
- Light milling operations integrated with cutting
- Chamfer grinding on engineering ceramics, glass and other hard materials

Business Impact:

Combine processes in one setup to streamline workflow and increase machine utilization.

Fixturing & Workpiece Holding

Stability. Speed. Precision.

Finecut offers multiple fixturing solutions:

- Standard Fixture Plates with high rigidity
- Replaceable Insert Plates - quick and simple
- Wave Grid & Rhino Board
- Vacuum Fixtures
- Dry Catcher & Surfactant Spray for sensitive materials

Business Impact:

Shorter setup times, secure part holding, improved surface quality, and higher first-pass yield.

Precision Measuring & Monitoring

Control Every Micron

Maintain accuracy and reduce scrap with:

- Precision Measuring Probes
- Finecam Optical Measuring System
- Machine Pressure Monitoring

Business Impact:

Faster setup, consistent quality, and reduced material waste — critical for high-precision manufacturing.

Software, Automation & Multi-Machine Systems

Smart Production Control

Finecut software options enable:

- Integrated CAD/CAM workflows
- Automated nesting and programming
- Production monitoring
- Multi-machine coordination

Business Impact:

Higher material utilization, reduced programming time, scalable production, and improved operational transparency.

High-Pressure Pumps & Water Systems

Stable Cutting Energy

Options include:

- High-pressure pump configurations
- Feed-water treatment systems
- Water recirculation systems

Business Impact:

Consistent cutting performance, improved uptime, and extended component lifetime.

Abrasive Feed & Removal Systems

Reliable, Continuous Operation

- Single and dual abrasive feed systems
- Bulk feeders
- Abrasive removal systems with optional chillers

Business Impact:

Stable abrasive flow, minimized downtime, and optimized consumable usage.

Work Area Cleaning & Ventilation

A Controlled Production Environment

- Mist extraction systems
- Work area cleaning solutions

Business Impact:

Improved operator environment, compliance support, and lower indirect maintenance costs.

A Modular Investment That Grows with Your Business

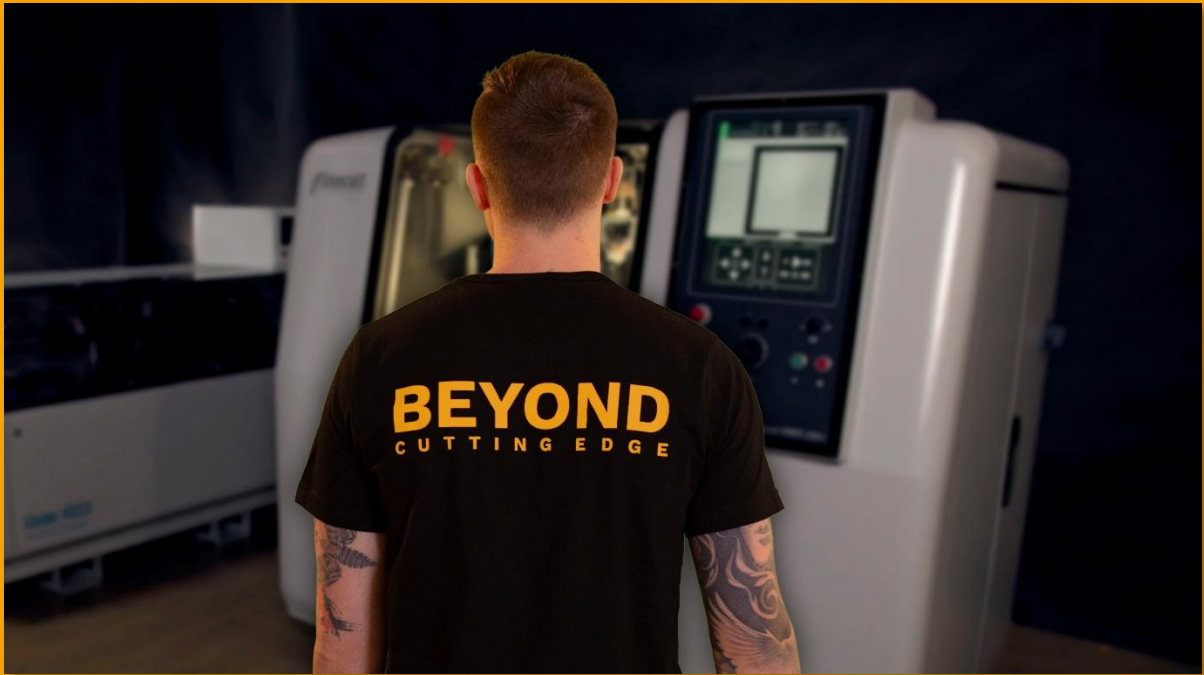
All Finecut options are retrofittable to both new and installed machines. This protects your investment and enables stepwise expansion as production demands increase.

The Result:

- ✓ Increased throughput
- ✓ Reduced cost per part
- ✓ Improved yield
- ✓ Higher machine utilization
- ✓ Extended lifecycle value

Finecut is not just a cutting machine.

It is a scalable precision manufacturing platform designed to deliver measurable ROI.

**Finepart Sweden AB**

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About Finepart

Finepart Sweden AB was founded in 2012 and is an innovative tech company specializing in the development and manufacturing of micro abrasive waterjet systems under the Finecut brand. The core technology is based on high-pressure waterjet cutting—approximately 4,000 bars—where the water stream accelerates abrasive particles to enable high-precision machining of virtually any material.

Over time, the product portfolio has expanded to include brands such as Finesoft, Finespin, and Finepart Academy. Sales are conducted through both in-house staff and a global distributor network, with key markets in the Nordics, Europe, and the United States. The company is headquartered and operates in Bollebygd, Sweden, and has been listed on Spotlight Stock Market, Stockholm, since autumn 2016. Learn more at www.finepart.com.

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