

# Diamond Wire Saw for Marble Profiling

Diamond wire saws are designed for marble profiling and shaping. They are suitable for processing marble curving slabs and other special shape surfaces.



## Product Overview

### Diamond Wire Saws for Marble Profiling

These high-performance diamond wire saws are specifically engineered for the precision profiling of marble. They are ideal for processing curving slabs and various complex, special-shaped surfaces. Utilizing advanced high-quality plastic fixing methods, these tools offer consistent performance across a wide range of marble types, from soft to luxurious and mixed-cut varieties.

## Technical Specifications

Compatible Marble Types	Hard Marble, Mid-hard Marble, Soft Marble, Luxurious Marble, Mixed-cut Marble
Fixing Method	High-quality plastic

## Performance Data

### Performance Ranges

**35 m/s**

Max Line Speed

**130 m<sup>3</sup>/h**

Max Cutting Speed

**40 m/m**

Max Wire Life

## Model Selection

### Available Specifications

Part No.	Bead Diameter (mm)	Beads per Meter	Application
W3-9.0H	9	33	Hard Marble
W3-8.5H	8.5	33	Hard Marble
W3-9.0M	9	33	Mid-hard Marble
W3-8.5M	8.5	33	Mid-hard Marble
W3-9.0S	9	33	Soft Marble
W3-8.5S	8.5	33	Soft Marble
W3-8.0T	8	37	Luxurious Marble
W3-7.5T	7.5	37	Luxurious Marble
W3-7.0T	7	37	Luxurious Marble
W3-8.5T	8.5	33	Mixed-cut Marble