

1200mm Manual Tile Cutter

This manual tile cutter is designed for cutting tiles up to 1200mm in length. It features a durable construction and ergonomic handle for comfortable and precise operation.



ADDITIONAL IMAGES



Overview

Professional Grade Manual Tile Cutter

The 8102G-2A series is a top-tier professional manual tile cutter designed for precision and efficiency across a wide range of tile materials including ceramic, porcelain, and mosaics. Featuring an integrated aluminum base for rigidity and lightweight transport, it utilizes a sliding bar with durable ball bearings to ensure smooth scoring on large format tiles. With its lockable breaking device and ergonomic soft-grip handle, this tool provides optimal visibility and comfort for demanding tiling projects.

Performance Metrics

Key Capabilities

1200 mm
Max Cutting Length

16 mm
Max Tile Thickness

22 mm
Scoring Wheel Diameter

Technical Specifications

SIZE							
8102G-2A700	700mm	495mm	16mm	Ø22*Ø6*6mm	2	19.2/18.8kg	87*27.5*54.5cm
8102G-2A900	900mm	635mm	16mm	Ø22*Ø6*6mm	2	23.2/22.5kg	117*27.5*54.5cm
8102G-2A1200	1200mm	850mm	16mm	Ø22*Ø6*6mm	2	27.2/26.2kg	147*27.5*54.5cm



Model Specifications

Model Number	Max Cutting Length	Max Diagonal Cutting	Weight (G.W/N.W)	Package Size
8102G-2A700	700mm	495mm	19.2/18.8kg	87*27.5*54.5cm
8102G-2A900	900mm	635mm	23.2/22.5kg	117*27.5*54.5cm
8102G-2A1200	1200mm	850mm	27.2/26.2kg	147*27.5*54.5cm

Scoring Wheel Dimensions

Ø22 * Ø6 * 6mm

Units per Package

2

Design & Construction

Build Features

- Integrated aluminum base for rigidity and stability
- Sliding bar with durable ball bearings
- Aluminum die-casting gauge for 0° and 45° cutting
- Coated tungsten-carbide cutting wheel with bearings
- Two pairs of movable extension arms for large tiles
- Lockable breaking device for perfect visibility

Ergonomics

Handle Design

Human-engineering big handle with PP+TPR soft grip

Applications

Suitable Materials

Ceramic, Porcelain, Mosaics, Large Format Tiles