

Manual Tile Cutter with Ball Bearing Sliding Bar

This manual tile cutter is designed for cutting tiles with precision. It features a metal base for rigidity and a sliding bar with durable ball bearings for smooth scoring.



ADDITIONAL IMAGES



Overview

Professional Manual Tile Cutter

The 8100K-3 series is a high-performance manual tile cutter designed for professional precision and durability. Featuring a robust metal base and 20mm hard chromed solid rods, it ensures smooth scoring and long-lasting stability. This multipurpose tool is ideal for cutting ceramic, porcelain, and mosaic tiles with ease, making it a reliable choice for large-scale tiling projects.

Performance Metrics

Cutting Capacity

16 mm

Max Cutting Thickness

20 mm

Solid Rod Diameter

10 mm

Cutting Wheel Ø

Technical Specifications

| SIZE | | | | | | | | |
|------------|-------|-------|------|-------|---|-------------|---------------|--|
| 8100K-3650 | 650mm | 450mm | 16mm | Ø10mm | 2 | 21.5/20.5kg | 94*25.5*28cm | |
| 8100K-3800 | 800mm | 565mm | 16mm | Ø10mm | 2 | 24.5/23.5kg | 109*25.5*28cm | |
| 8100K-3900 | 900mm | 635mm | 16mm | ø10mm | 2 | 26.5/25.5kg | 119*25.5*28cm | |



Model Specifications

| Model | Cutting Length (mm) | Max Diagonal Cut (mm) | Weight G.W/N.W (kg) | Package Size (cm) |
|------------|---------------------|-----------------------|---------------------|-------------------|
| 8100K-3650 | 650 | 450 | 21.5/20.5 | 94*25.5*28 |
| 8100K-3800 | 800 | 565 | 24.5/23.5 | 109*25.5*28 |
| 8100K-3900 | 900 | 635 | 26.5/25.5 | 119*25.5*28 |

Construction & Features

Key Features

- Sliding bar with durable ball bearings for smooth operation
- Lockable breaking device for optimal visibility during scoring
- Aluminum die-casting gauge for 0° and 45° cutting angles
- Extension arms for extra stability on larger, heavier tiles
- Simple replaceable cutting pencil system
- Hard chromed solid rods for precision scoring

Base Material

Rigid metal base for stability and precision

Applications

Compatible Materials

Ceramic, Porcelain, Mosaics

Logistics

Optional Accessories

Nylon Carrying Bag

Quantity per Package

2 pcs