



Korean Technology

- Advanced
- Precise
- Reliable



RELIABLE TECHNOLOGY & SMART
PRICING – **THE PERFECT BALANCE**

Full-Metal

Body

One Step

Operation

0.5°

Cleaved Angle

Bin

Off-Cut

HIGH PRECISION CLEAVER

GT1

DESCRIPTION

The DBtek GT 1 Handheld Fiber Cleaver is a compact, efficient tool designed for simplicity and ease of use. It features a durable, handheld design that enhances fiber visibility and ensures precise cleaving. Compatible with all standard single fibers, the GT 1 is ideal for a variety of applications. Its drop-proof construction and maintenance-free operation make it a reliable choice for field use. The GT 1 cleaver is a straightforward, single-action solution for fiber cleaving, offering practicality and convenience in a portable format.

SPECIFICATION

Model	GT1
Type	Single Fiber
Cladding Diameter	125 μm
Cleaved Length	5mm - 20mm (Coating diameter ≤ 250 μm) 10mm - 20mm (Coating diameter > 250 μm)
Applicable Fiber Cable	Single Fiber : 250 μm to 900 μm and drop cable
Typical Cleaved Angle	0.5°
Typical Blade Life	Total 60,000 fiber cleaves (2,500 cleaves per each point, total 24 points)
Dimensions	W:99 x D:73 x H:50 mm
Weight	256g
Step	1

OVERVIEW



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