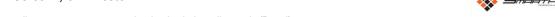




### **Exclusive by ERNST & FRIENDS GMBH**

9/2017

## Smart Pro - Screen I, CVD Tester



This CVD tester allows users to screen earth-mined colorless diamonds (D to J)

Type Ia,Ib from Iab created Diamonds HPHT/CVD treated stones (Type IIa). CVD Tester Features:

- Can test from 0.01ct up to 12ct
- LED light source
- Laser target pointer
- No warm up time before testing.
- Automatic power off (after 5 minutes inactive)
- Low Battery Indicator
- Powered by Micro USB or 4 x AAA batteries, or USB
- Can test loose and mounted stones (with under hole only)
- Auto testing function
- Smart Touch test switch
- . Results indicated by bright LED lights with sounds
- Ready LED indicator
- Super battery life saver



Model		Description		Weight/Kg.	Size/mm	Retail in €
2853	-5	Smart Pro Screen I, CVD Tester	TOP SELLER	0,175	125 x 76 x 66	545,00

## Smart Pro - GEM Gauge I

Highly effective and precise Diamond and Gem-Stone Gauge for nearly all lose and mounted stones.



- Measures from 0,01 to 28,00 mm
- Accuracy 0,01 mm
- Tolerance 0,01 mm
- Digital mm / ct display
- Hold value function
- Capable to measure the dimensions of gemstone even on flat surface
- Inner and outer measurement
- Attachment for mounted jewelry
- Powered by micro USB or rechargeable battery



Model	Description				Size/mm	Retail in €
2854	-5	Smart Pro - GEM Gauge I	BRAND NEW	0,150	120 x 55 x 26	on request

#### Smart Pro - Reader I PLUS

The well reputated 3 in 1 Tester which is able to differentiate between Diamond, Moissanite and varius Simulants.



- 3 in 1 Tester
- Diamonds
- Moissanite
- varius Simulants



Model	Description			Size/mm	Retail in €	
2850	-5	Smart Pro Reader I, Diamond & Moissanite Tester	TOP SELLER	0,105	166 x 26 x 31	220,00

# Smart Pro - Gem Eye I



A Remarkable designed Gemstone Tester with color estimator display for smooth and seamless testing your Precious stone and diamond.



Model	Description			Size/mm	Retail in €
2852	-5 Smart Pro Gem Eye I, GEM Stone Tester	TOP SELLER	0,295	78 x 99 x 130	230,00

# weitere Mengenpreise auf Anfrage/quantity prices on request!

**GERMANY:** 

**Preisstellung in Deutschland :** alle EK-Preise im Inland zzgl. ges. MwSt.

Lieferzeit/Time of Delivery: 24 Stundenservice; Zwischenverkauf vorbehalten/within 24 hours; subject to prior sale.

Liefer.-/Zahlunsbedingungen:wie bekannt.Terms of Delivey and Payment:As well known

Preisänderungen vorbehalten/prices are subject to change without further notice!







CONVERSION ON DIFFERENT TYPES OF GEMSTONES OF A RANGE OF 12 DIFFERENT POPULAR CUTS DIRECT CARAT CONVERSION

POPULAR CUTS DIRECT CARAT CONVERSION FOR ROUND BRILLIANT-CUT DIAMONDS NO NEED FOR DISMOUNTING OF THE GEMSTONE TO WEIGH ITS CARAT WEIGHT MEASURES ACTUAL GEMSTONE DIMENSIONS AND ESTIMATES GEMSTONE WEIGHT AND IDENTITY ABLE TO ESTIMATE IDENTITY OF 164 DIFFERENT GEMSTONES ACCURATE MEASUREMENT 0.01 MM CLEAR AND VISIBLE DISPLAY FOR EASE OF READING MEASUREMENTS LIGHT AND PORTABLE INSTRUMENT THAT CAN BE USED ANYWHERE BLUETOOTH CONNECTIVITY FOR EASE OF IMPORTING AND PRINTING MEASUREMENT RESULTS WITH (SMARTPRO APP CERTIFICATE)1

# **FEATURES**

- MEASURES FROM 0.01 TO 28.00MM
- ACCURACY 0.01 MM
- TOLERANCE 0.01 MM
- DIGITAL MM / CT DISPLAY
- HOLD VALUE FUNCTION
- CAPABLE TO MEASURE THE DIMENSIONS OF GEMSTONE EVEN ON FLAT SURFACE
- INNER AND OUTER DIAMETER MEASUREMENT
- POWERED BY MICRO USB OR -RECHARGEABLE BATTERY
- CLEAR OLED DISPLAY
- BLUETOOTH CONNECTIVITY (ANDROID / IOS)
- ATTACHMENT FOR MOUNTER JEWELRY
- WEIGHT ESTIMATION OF GEMSTONE IN CARAT WITH SPECIFIC GRAVITY

