DATA Count JR-D

Setting stones in modern intricate jewelry designs requires an exact count of the stones to be used. Counting small gem stones is a difficult and time-consuming task in which mistakes can happen, resulting in the loss of highly valuable stock and production time.

The DATA Count JR D quickly and accurately counts stones as small as 0.5 mm, removing the risk of human error and saving you more that 70% of the time normally devoted to counting stones.

Suited to factories of all sizes, the DATA Count JR-D provides an efficient way to ensure control and is an essential tool for manufactures and suppliers in the jewelry industry.



TECHNICAL REQUIREMENTS:

Voltage: 100 / 240 VAC, 1 phase

Frequency: 50/60 Hz

Power consumption: 22 W

Circuit breaker rate:

Minimum 10 A slow blow

■ Dimensions: 21×21×20 cm

Weight: 5 KG

Features:

- ✓ Counts all shapes of stones from 0.5 mm to 3 mm
- ✓ Counting speed: up to 180,000 stones per hour
- ✓ Counts a pre-set number stones
- ✓ Simple operation with a user-friendly interface

Benefits:

- ✓ Significant reduction in labor cost
- ✓ Quickly separates larger parcels into smaller ones
- ✓ Less handling of stones during the production process
- Enables reassignment of labor to more complicated tasks
- ✓ Nearly 100% accuracy

Added features (extra costs):

! Ionizer bar:

Stabilizes static fields. Should be purchased when counting objects generating static electricity such as diamonds.

DATA Count Manager software:

Provides the option of controlling the counting process and retrieving counting data through your own PC, by using Bluetooth connectivity.

❖ Wide bowl:

Enlarge counting range to objects sized from 0.5 mm and up to 5 mm.





