



## TWIN BLADE CUTTERS

To cut samples of Paper, Foils, Aluminum, etc.

- > DBC-12.7 model with 12.7 mm cutting width
- > DBC-15 model with 15 mm cutting width
- > DBC-20 model with 20 mm cutting width
- > DBC-25 model with 25 mm cutting width
- > DBC-25.4 model with 25.4 mm cutting width
- > DBC-50 model with 50 mm cutting width

## PRECISION TWIN BLADE CUTTERS

### APPLICABLE STANDARDS:

ISO 1924-2/3 – SCAN P38/P67 – ASTM D828 – TAPPI T494 – TAPPI T456 – APPITA/AS 1301.448 – PAPTAC D.34 – DIN 53112 Teil 1 – ISO 3781 – ISO 12625-4/12 – JIS P8113...

### GENERAL INFORMATION

Shears designed to cut quickly, in a single operation with precision, samples of Paper, Foils, Films ..., of a width determined by the model and 260 mm long.

Paper cutters are used extensively for the many applications where samples need to be accurately cut to size but without the need for the extreme precision that some specific test procedures require. Most cutters now used in the laboratory are ergonomically designed for speedy and safe operation with preset gauge stops to give the desired dimensions to the cut specimens.

- **Easy to use**
- **Safety of use**
- **Robust design**
- **With security screen**

With a fixed blade and two movable ones made of special tempered and ground steel. Before making the cut, a lever is pressed that brings the fixed blade closer to the guide stop, in order to hold and smooth the sample, and thus obtain samples with greater accuracy in their dimensions.

Equipped with a safety protector, which avoids introducing the operator's hands between the blades and the cutting base, during the sample cutting process.

TWIN BLADE CUTTERS DBC Series					
Model	Cutting width mm	Cutting accuracy mm	Cutt length mm	Dimensions W x D x H /mm	Weight kg
DBC-12,7	12,7	0,1	160	300x500x300	10
DBC-15	15	0,1	160	300x500x300	10
DBC-20	20	0,1	160	300x500x300	10
DBC-25	25	0,1	160	300x500x300	10
DBC-25,4	25,4	0,1	160	300x500x300	10
DBC-50	50	0,1	160	300x500x300	10

**DIMENSIONS OF TRANSPORT PACKAGING:** 600 x 450 x 450 mm (W x D x H)

**GROSS WEIGHT:** 22 Kg

### STANDARD SUPPLY CONTENT:

- \* DBC series Twin Blade Cutter requested model