

GLASS TLC/HPTLC PLATES CUTTER

PLATE-CUTTER

Reference: BS121.200

High-quality carbide scriber
Available for glass TLC/HPTLC plates up to
200x200mm
Graduated ruler for precision cutting
Very easy replacement of the carbide scriber
Avoids to buy costy pre-cut plates
Cost-saving by using only the TLC plate size



The scoring and cutting of glass TLC/HPTLC plates is a routine in many chromatography laboratories either to economise on plate usage or to cut the plate following separation for further derivatization.

The plate cutter consists of a high-quality carbide tip mounted in a movable carbide tip, mounted in a movable plastic holder.

The plate is placed on the aluminium plate.

A graduated ruler allows precise cutting to the desired desired dimensions.

It is designed for cutting TLC / HPTLC glass plates up to 200 x 200 mm.

The carbide tip can be replaced very easily.

Insert the glass plate into the holder with the absorbent side down.

Place the cutting head in the starting position and slide the assembly along the glass plate.

Remove the plate and separate the two parts manually.

TECHNICAL SPECIFICATIONS

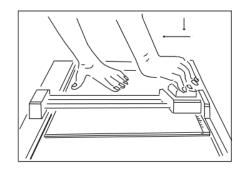
Material: Aluminium tray - Carbide tip

mounted on PP support.

Dimensions: 220 x 250 x 50mm

Weight: 0,650 Kg





Replacement carbide scriber BS178.501

