## **Precision Cutter**

## Isomet 4000

## **Principle**

Precision and gentle cutting for several Materials.

| Manufacturer                      | Buehler Ltd.   |
|-----------------------------------|--|
| <b>Working Principle</b>          | Horizontal movement                                      |
| <b>Diameter of Cut-off Wheels</b> | ≤ 203 mm   |
| <b>Rotational Speed Slice</b>     | 200 - 5000 rpm   |
| Max. Sample Dimensions            | 50 mm Ø; 150 x 50 x 13 mm                                |
| <b>Cutting Capacity</b>           | 0.25 - 200 mm  |
| Feed Speed                        | 1.2 - 19 mm/min  |
| Micrometer Caliper                | Yes  |
| Specimen Holder (Clamping Tools)  | Several saddle chucks Irregularspecimen chuck Bench vise |