

WELL DIAMOND WIRE SAW 3032 HORIZONTAL



The Precision Diamond Wire Saw is of horizontal construction. The sample is fed by a table using gravity and is especially suitable for small samples needing sensitive adjustments.

Like model 3242 the sample is located inside the wire loops and the progress of cut can be observed using also a microscope



- Horizontal Wire in position
- Infinitely variable wire speed
- Automatic shut-down of the saw upon termination of cutting or in the event of wire breakage
- Equipment for operation with cutting fluids
- User-friendliness
- Very easy access to the most important functional elements
- Easy servicing
- Long service life through *perfected* design and construction
- Largely maintenance-free
- 24 months guarantee

L x l x h 450 x 320 x 310mm weight 17 kg

WELL DIAMOND WIRE SAW 3241 VERTICAL



The Precision Diamond Wire Saw "WELL 3241" is a very universal Laboratory Equipment.

The saw uses a slotted table for fixing the samples. The feed is produced by gravity and accomplished through the diamond wire.

- Vertical arrangement of the wire
- Linear feed (60 mm)
- Height-adjustable working area
- Infinitely variable wire speed
- Automatic shut-down of the saw upon termination of cutting or in the event of wire breakage
- Equipment for operation with cutting fluids
- User-friendliness
- Very easy access to the most important functional elements
- Easy servicing
- Long service life through *perfected* design and construction
- Largely maintenance-free
- 24 months guarantee



L x l x h 410 x 310x 460 mm

weight 17 kg

WELL DIAMOND WIRE SAW 3242 VERTICAL



Similar to the model 3241 the model 3242 opens new possibilities by using different accessories. The sample to be cut is placed inside the wire cutting process can be observed anytime as the wire is in front of the sample at the beginning of the cut Micrometer stage and sample holders are included as part of the saw Micrometer for setting end of cut Hour meter for recording cutting time



- Largely maintenance-free
- 1- Vertical arrangement of the wire
- Linear feed (60 mm)
- Height-adjustable working area
- Infinitely variable wire speed
- Automatic shut-down of the saw on termination of cutting or in the event of wire breakage
- User-friendliness
- Very easy access to the most important Elements
- Easy servicing
- Long service life through *perfected* design and construction
- 24 months guarantee

L x l x h 410 x 410 x 460 mm Weight 20 kg