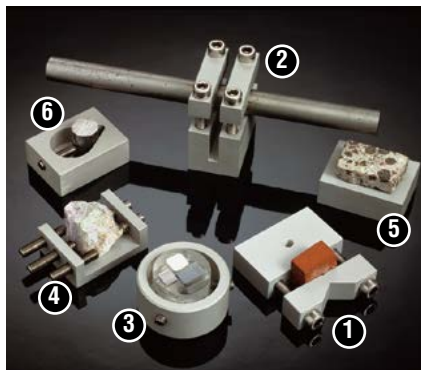


Minitom can be supplied with a variety of specimen holders to suit a wide range of specimen types.

### Cut-off wheels

Minitom uses CBN and diamond cut-off wheels with a diameter of 75 mm (3") to 127 mm (5") and a center hole diameter of 12.7 mm (1/2"). The cut-off wheels are available with different grain size and concentration, thus ensuring that the correct cut-off wheel is available for any type of material.



Minitom offers holders for all specimen shapes

### Technical specifications

	Voltage: 100-240 V / 50-60 Hz Output: 38 W
<b>Motor shaft</b>	Speed: 100-420 rpm Diameter: 12.7 mm (1/2") Wheel diameter: 75-127 mm (3"-5")
<b>Specimen holder arm</b>	Balances specimen holder with workpieces up to 200 g in weight Weight 0-350 g, which is used to set the cutting pressure Axial movement: 0-25 mm
<b>Coolant tank</b>	Volume: 250 ml
<b>Dimensions</b>	Width: 280 mm Depth: 400 mm Height: 400 mm Weight: 8 kg

*Struers' equipment is in conformity with the provisions of the applicable International Directives and their appurtenant Standards. (Please contact your local supplier for details)*

### Specifications

<b>Minitom</b>	Low-speed precision cut-off machine. Complete with universal specimen holder (04436901) and flange set 65 mm dia. as well as 42 mm dia. Cut-off wheels are ordered separately. 100-240 V / 50-60 Hz	<b>Cat. no.</b> 04436216
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<b>1 Specimen holders</b>	For general use. Vice type with max. opening 25 mm / 1".	04436901
<b>2</b>	For long specimens. Double parallel vice with max. opening 25 mm / 1".	04436902
<b>3</b>	For round specimens. Max. opening 30 mm dia.	04436903
<b>4</b>	For irregularly-shaped specimens. With 5 screws. Max. opening 30 mm.	04436904
<b>5</b>	For adhesive mounting of specimens. 30 x 40 mm.	04436905
<b>6</b>	For round specimens. Teardrop type with max. opening 20 mm dia.	04436906

*Struers' products are subject to constant product development. Therefore, we reserve the right to introduce changes in our products without notice.*



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