



## EXACTO C

### Efficient ceramic milling machine with water cooling

Demanding ceramic materials require an equally demanding milling machine: EXACTO C – the milling machine that provides extremely high precision, as already found in the EXACTO 1. Nevertheless, this is a completely new development, as dealing with water is a very specific requirement for a construction.

#### The precision milling machine especially suited for ceramics

- Robust turbine with integral water circuit instead of an electric milling motor. Can also be used as a hand tool. Hypno-pneumatic control unit with foot pedal.
- Optimal cooling of the milling tool through targeted spray jet.
- Exactly adjustable amount of water, so that spray water only occurs near the milling object. The already low amount of splash water is directed directly through the model carrier onto the multi pin support plate, from where it flows into a plastic receptacle.

- Extremely flexible and yet clearance-free pantographic arm for more delicate work. Horizontal and vertical limiting possible by means of stop.
- Completely dry hands when carefully moving the turbine with the movement arm. In ergonomic terms this is located virtually at table height and is directly connected to the pantograph.



Technical data	
<b>Milling machine</b>	
Dimensions	330 x 330 x 420 mm
Weight	17.0 kg
<b>Hypno-pneumatic control unit</b>	
Dimensions	205 x 110 x 165 mm
Weight	3.0 kg
<b>Milling turbine</b>	
Speed range	0 – 280.000 rpm
Air pressure	2.5 bar
Air consumption	35 l/m
Collet for shank ø	1.6 mm

<b>EXACTO C</b>	<b>7766 3 001</b>	<b>4,290.00 €</b>
<b>Milling machine with integrated water cooling system consisting of</b>		
Milling machine		
Turbine with integrated water flow		
Hypno-pneumatic control unit with foot pedal		
Model carrier, complete		
Multi-pin support plate		
Halogen lamp		
Water discharge hose, 8/6, 3 m long		
<b>EXACTO C</b>	<b>7766 3 002</b>	<b>3,330.00 €</b>
<b>as described above, however without turbine and control unit</b>		