# **Cool-Cut – innovative accessory for Thermo Scientific Microm microtomes**

Fits directly onto every Thermo Scientific Microm microtome. Peltier cooled, it maintains cool temperature of the sample or the paraffin block. This avoids deformation caused by temperature impact.

- Saves time! Active cooling of the specimen clamp to constantly 10° C (at ambient room temperature). No waste of time by re-cooling somewhere else!
- Stays cool! Stable temperature for consistent results. No deformation!
- Morphology and integrity of the specimens are not at risk. Perfect results!

# The Peltier cooled cooling device





"The perfect trinity uniquely from Thermo Scientific."

Multiply your benefits in combining a Thermo Scientific rotary microtome, the Section-Transfer-System STS and Cool-Cut.



## **Cool-Cut – Optimize your efficiency**

- Cool-Cut is available in two versions: With a Standard Clamp for or with a Universal Cassette Clamp for any size of paraffin blocks.
- Cool-Cut is easy to set up and will optimize your workflow.
- Cool-Cut can be combined with the Section-Transfer-System STS providing maximum flexibility and best results.





Set the base for perfect sectioning – with the Thermo Scientific Microm HM355S heavy duty rotary microtome. Add STS and Cool-Cut for an uninterupted workflow.

### **Specifications**

Length	180 mm
Width	60 mm
Depth	95 mm
Weight	700 g

#### **Order Information**

Description	Order Number
Cool-Cut consisting of Universal supply unit	
Weight supporting plate to be mounted on the hand whee Cool-Cut compensating weight	
Counterweight when using other clamps	
Cool-Cut	771110
Cool-Cut with universal cassette clamp	
Cool-Cut	771120
Cool-Cut with standard cassette clamp	

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