

LOW PROFILE SCREW CAPS



Micronic Low Profile Screw Caps for internally threaded tubes provide a secure closure for long-term sample storage at ultra-low temperatures or a safe sealing during the transportation of your samples. To meet the diverse needs of different researchers, Micronic offers a range of sealing solutions. Internally threaded tubes can be sealed with a standard screw cap, a Screw Cap Ultra, or a Low Profile Screw Cap.

FOR TUBES WITH INTERNAL THREAD

The caps for tubes with an internal thread feature a high quality Silicon O-ring around the base to allow for the tightest seal possible. Internally threaded tubes can be sealed with a standard screw cap, a Screw Cap Ultra, or a low profile screw cap. The internally threaded Low Profile Screw Caps are available for 96-well tubes resulting in freezer space savings up to 33% and are compatible with Micronic sample storage tubes in the volumes 0.50ml, 0.75ml, 1.10ml, 1.40ml and 2.00ml. The Micronic Low Profile Screw Caps for tubes with an internal thread are available in 12 different colors.

Parameter	Screw Cap Low Profile for Tubes with Internal Thread
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Material	PP with Silicon O-ring
Cap height	7.5mm
Chemical resistance	++
Temperature range	Vapor phase LN2 to +100°C