

MTC Bio

CULTURE & CENTRIFUGE TUBES



- **Round Bottom Culture Tubes**
- **Conical Centrifuge Tubes**
- **High Clarity Polymers**
- **Printed Graduation & Marking Spot**
- **Sterile; RNase & DNase Free**



Sterile Culture Tubes

These disposable sterile tubes are made of high quality polypropylene (PP) that will withstand temperatures from -190° to +120°C. They are also available in crystal clear polystyrene (PS) with a more limited range of 0° to 70°C. Caps are made of polyethylene (PE) and have the popular two position design (up/ loose for aerobic work and down/ sealed for anaerobic cultures). Polystyrene tubes may be centrifuged at up to 2000xg. Polypropylene tubes withstand higher forces, up to 4000xg.

Sterile Centrifuge Tubes

Conical 15ml and 50ml centrifuge tubes are made of premium polypropylene for clarity and centrifugal strength. Tubes and caps may be frozen at temperatures as low as -86°C. The maximum centrifugal force is 12,000xg for the 15ml tubes and 15,000xg for the 50 ml tubes*. Caps have a flat top surface for easy marking and labeling. Cat. No. C2605 features a "skirted" bottom that allows the tube to stand upright without a tube rack.

*Refers to liquids w/ a specific gravity of 1.0, using appropriate rotors, cushions & adapters.

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Ordering Information

Culture Tubes (supplied with dual position caps attached)

Cat. No	Capacity	Dimensions	Material	Packaging Unit	Units Per Case
T8301	5ml*	12x75mm	PP	25 in heat seal bag	40
T8305	5ml*	12x75mm	PS	25 in heat seal bag	40
T8320	5ml*	12x75mm	PP	125 in heat seal bag	8
T8300	5ml*	12x75mm	PS	125 in heat seal bag	8
T8235	14ml*	17x100mm	PP	25 in notched bag	40
T8260	14ml*	17x100mm	PP	1 per sterile peel	500
T8225	14ml*	17x100mm	PS	25 in notched bag	40
T8250	14ml*	17x100mm	PP	1 per sterile peel	500

* 12x75 tubes are graduated to 4ml. 17x100 tubes are graduated to 12ml

Centrifuge Tubes (supplied with screw caps attached)

Cat. No	Capacity	Dimensions	Material	Packaging Unit	Units Per Case
C2600	15ml	17x118mm	PP	50 tubes in foam rack	10
C2601	15ml	17x118mm	PP	50 tubes in notched bag	10
C2602	50ml	29x115mm	PP	25 tubes in foam rack	20
C2603	50ml	29x115mm	PP	25 tubes in notched bag	20
C2603-B	50ml	29x115mm	PP	25 tubes in notched bag	20
C2605*	50ml	29x115mm	PP	25 tubes in notched bag	20

Tube Racks (for all standard size tubes)

R1070	Rack for 30x15ml tubes, pack of 5
R1030	4-Way rack for 4 x 50ml, 12 x 15ml, 32 x 1.5ml, 32 x 0.5ml tubes, rainbow pack of 5

* No. 2605 is a self-standing, sterile tube