

Safer Grinding with Closed System Tissue Grinders

CS1 Sterile Tissue Grinders for Maximum Safety

- Closed system for your protection
- Convenient and easy-to-use
- Engineered for performance

CS1 Sterile Tissue Grinders are easy to use and designed for your safety. Tissues are ground within a sealed container to minimize the risk of personal contact - exposure to sample aerosols is eliminated. Narrow pestles eliminate the potential of sample overflow common with other types of grinders. The molded-in abrasive surface on the pestle tip leaves no sediment to obstruct sample examination. Each grinder comes with a fully assembled pestle, a conical sample tube with solid top cap, an adhesive identification label and an instruction card. All are gamma sterilized in easy-open Tyvek® packs. Tubes are made of PP, pestles are 30% glass-filled PP and caps are HDPE.

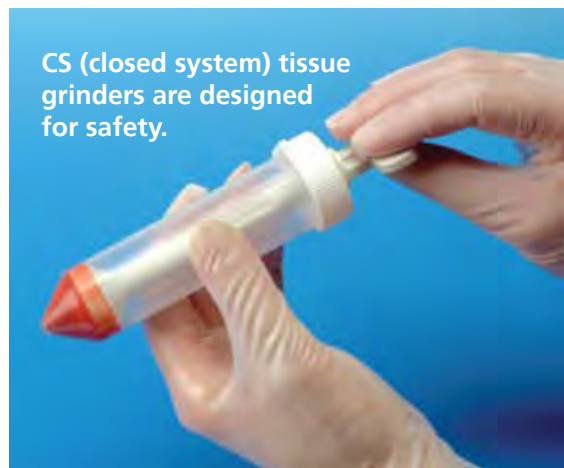
Kontes Article No.	Description	Case Qty.	Case Price
749600-0015	15 mL	10	92.00
749600-0050	50 mL	10	92.00

CS2 Sterile Tissue Grinders for More Aggressive Grinding

- Vitrified pestle tips for tougher tissues
- Same, closed system for your safety

CS2 Sterile Tissue Grinders are the same as the CS1 grinders but with a vitrified tip for more aggressive grinding of difficult samples. The proprietary silica casting process results in a glass-like abrasive tip surface that makes it easier to homogenize fibrous samples. The closed system design allows for grinding to take place within a sealed container. Each grinder comes with a fully assembled pestle, a conical sample tube with solid top cap, an adhesive identification label and an instruction card. All are gamma sterilized in easy-open Tyvek® packs. Tubes are made of PP, pestles are 30% glass-filled PP, caps are HDPE and vitrified tips are cast silica.

Kontes Article No.	Description	Case Qty.	Case Price
749610-0015	15 mL	10	130.00
749610-0050	50 mL	10	130.00



CS (closed system) tissue grinders are designed for safety.



15 mL



50 mL



CS1 Molded Tip

CS2 Vitrified Tip



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Your Source for Kimble, Kontes and Chase Brands

Pellet Pestles[®] Choose from Reusable, Disposable and RNase-Free

RNase-Free Pellet Pestles with Tubes, Disposable

- RNase, DNase and Pyrogen-free
- Individually wrapped to ensure purity

Kontes Article No.	Description	Case Qty.	Case Price
749520-0090	RNase-Free Pellet Pestle w/tube 1.5 mL	100	126.82
749520-0590	RNase-Free Pellet Pestle w/tube 0.5 mL	100	126.82
749521-0590	RNase-Free Pellet Pestle Only 0.5 mL	100	102.83
749521-1590	RNase-Free Pellet Pestle Only 1.5 mL	100	102.83
749510-0590	RNase-Free Microtube Only 0.5 mL	100	30.92
749510-1590	RNase-Free Microtube Only 1.5 mL	100	30.92

Pellet Pestles with Tubes, Disposable

- Autoclavable blue polypropylene
- Specially designed to match the microtubes listed below

Kontes Article No.	Description	Pestle Length (cm)	Case Qty.	Case Price
749520-0500	0.5 mL Pellet Pestle with matching Microtubes	7	100	94.73
749520-0000	1.5 mL Pellet Pestle with matching Microtubes	7	100	94.73
749521-0500	0.5 mL Pellet Pestle Only	7	100	78.09
749521-1500	1.5 mL Pellet Pestle Only	7	100	78.09

Pellet Pestles, Reusable

- For 500 µL and 1.5 mL micro centrifuge tubes
- Autoclavable CTFE/stainless steel
- Specially designed to match the microtubes listed below

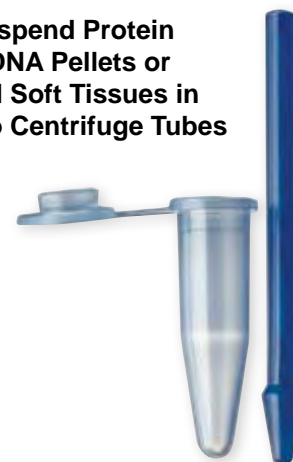
Kontes Article No.	Size (mL)	Pestle Length (cm)	Case Qty.	Case Price
749516-0500	0.5	6	1	67.10
749515-0000	1.5	14	1	64.80
749515-1500	15	21	1	83.88
749515-5000	50	21	1	101.68

Microtubes

- Autoclavable polypropylene
- Selected to give the best fit with Pellet Pestles

Kontes Article No.	Size (mL)	Color	Case Qty.	Case Price
749510-1500	1.5	blue	100	18.55
749510-1501	1.5	blue	500	54.41
749560-0500	0.5	natural	1000	73.92
749560-1500	1.5	natural	500	46.53
749530-1500	15	natural	25	13.27
749530-5000	50	natural	25	21.02

Resuspend Protein and DNA Pellets or Grind Soft Tissues in Micro Centrifuge Tubes



Cordless Motor Makes Grinding Easy



Cordless Motor

- For all Pellet Pestle mixers
- Complete with two AA batteries

Kontes Article No.	Description	Case Qty.	Case Price
749540-0000	Pellet Pestle Cordless Motor	1	110.19

Replacement Part

749541-0000	Replacement Motor Adapter	1	5.71
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