



**Tissue Grinder
 Tenbroeck, All Glass**



- All-glass construction
- Popular style which affords the choice of hand or motor operation
- Pestle is tooled for an appropriately sized single-hole rubber stopper (not supplied)
- These grinders can be motor-driven at slow speeds by inserting one end of a short metal rod in the stopper and inserting the other end into the motor chuck
- Replacement components are available and completely interchangeable
- Clearance between pestles and tubes is 0.004" to 0.006"
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



Part #	Working Capacity (ml)	Stopper #	Pestle Length (mm)	Pestle Handle at Widest Point (mm)	Pestle O.D (inches)	Tube Length (mm)	Tube Reservoir O.D (mm)
885000-0002	2	00	160	50	.245	100	30
885000-0007	7	00	195	50	.424	125	30
885000-0015	15	1	250	65	.595	157	38
885000-0040	40	3	315	90	.843	215	55

Kit, Glass and PTFE Pestles

Kit contains a variety of the finest microscale tissue grinders available. It includes ground glass, smooth glass and PTFE grinders suitable for tough connective tissue and soft tissue such as brain or liver.

- Working with micro quantities reduces heat build-up and yields greater enzyme activity
- Samples can be handled with minimal loss; transfers can often be eliminated
- Kit items are packaged in a convenient high-density polyethylene case with die cut foam inserts that protect grinders in transit and in storage
- Grinders are also available individually
- Manufactured from 33 expansion, low extractable borosilicate glass conforming to USP Type I and ASTM E438, Type I, Class A requirements



Part # 884900-0000 Complete Tissue Grinder Kit

* For component parts please contact De-Groot office