Only the sample breaks down.

Brinkmann homogenizers make the difference - in 30 seconds. Rapid action preserves biological integrity. Brinkmann homogenizers take advantage of mechanical shearing and cavitation to assure you of uniform sample breakdown in only 30 to 60 seconds. This rapid action protects your samples from inactivation by heat generated during prolonged homogenization.

Powerful, durable motors work harder, longer. Brinkmann homogenizers use A.A.4.7\%f\%N\%AI\%nieavy-auuy, nrirn-speeu/uu anai 1600 W motors for high torque and long life. They reach speeds of up to 727,000 rpm to disintegrate samples efficiently and effortlessly. One system meets all your homogenization needs. Brinkmann homogenizers handle samples from 0.5 mL to 25 L with 21 generators, two motors, and a complete range of accessories.


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