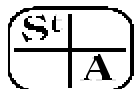


*A5-6027 Variable-Rate Flask*

# SHAKER



**St. John Associates, Inc.**

4805 Prince George's Ave., Beltsville, MD 20705  
Telephone: (301) 595-5605 FAX: (301) 595-2738

## **A5-6027 Variable-Rate Flask Shaker**

The A5-6027 flask shaker is a solidly built, continuous-duty device designed for the agitation of solid phase peptide synthesis flasks and other similar glassware. The shaker uses standard laboratory clamps with shaft diameters of up to 13 millimeters. Agitation rate can be varied from 2 to 30 repetitions per minute.

The shaker rotates the laboratory clamp through a 120 or 180 degrees of arc. This design follows closely the equipment described by Merrifield and by Stewart in their numerous publications on peptide synthesis.

Peptide synthesis glassware ranging in size from small (0.1 to 1.0 gm) to large (5 to 10 gms) capacity is handled with ease. Heavy aluminum construction prevents "walking" of the shaker on the benchtop. Conservative motor rating assures cool operation.

This shaker can be used whenever gentle but thorough agitation of a flask is required. alternate applications include culture flask agitation, dissolution of difficult solids such as polymers, etc. Shaft bearing design permits operation in the cold room if desired.

## **Specifications:**

**Power Requirements:** 115 VAC, 50/60 Hz

**Weight:** Approximately 14 lbs

**Size (clearance):** 6" W x 9" H x 11" D,

## **Ordering Information:**

**Specify:** Catalog Number A5-6027 Variable-rate Flask Shaker

**Price:** \$1095.00

**Terms:** Net 30 Days, FOB Beltsville, MD

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- Luminometers
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- HPLC Columns
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