

# Fabric Yield Sample Cutters

## Manual Sample Cutter SASD-688

Building on the quality of the 3090 series the King Universal Manual Sample Cutter utilizes a durable cast construction and hardened steel dies. The unit features a high cutting force and cuts material up to 1/2" thick. Samples are automatically ejected. The non-rotating head allows a variety of blade sizes and shapes. Cutter is supplied with 2.6974" diameter blade. Larger samples can be cut, up to 3.2" x 3.2".



## Pneumatic Sample Cutter



The King Pneumatic Sample Cutter, available in 6" diameter bore cylinders, provides 1960 or 2825 lbs. of force (respectively) at 100 PSI. It easily cuts through multiple fabric layers, using fewer standard fiber cutter pads than a manual cutter. Ejection device removes samples from cutting die. Completely air operated - no wiring required. Two-hand control for safety. Regulator/filter provided. OSHA approved air supply shut off valve and round cutting dies. Model are available with non-rotating cylinders and rectangular dies.

- **PSC6R-AC** 6" cylinder with 2.6974" diameter blade with sample ejector, cutting pad locating plate and a box of 100 cutting pads.
- **PSC6R-100** 6" cylinder with 4.4424" diameter blade (for 100 sq. cm. sample) with sample ejector, cutting pad locating plate and a box of 100 cutting pads.

Other models of pneumatic cutters similar to above are available with round dies of special diameters as well as rectangular dies of special sizes. Rectangular dies require cutters with non-rotating cylinders.