

# Yarn Friction Meter

## Portable Yarn Friction Meter KFY-1091

Friction and friction build-up cause yarn breaks as textile yarns come into contact with different surfaces during the manufacturing process. The interaction between yarn and the other elements such as guides, needles, and machine parts will cause friction. The Yarn Friction Meter is a small, hand-held, portable instrument that measures the coefficient of friction very quickly and accurately. It provides feedback on effects of wax, paraffin or sizing materials on the overall yarn friction values.



## Drive Unit for Yarn Friction Meter KFY-1092

The drive unit transports yarn through the friction meter, converting it to a laboratory instrument. Fixed drive speed and variable yarn tension.

