

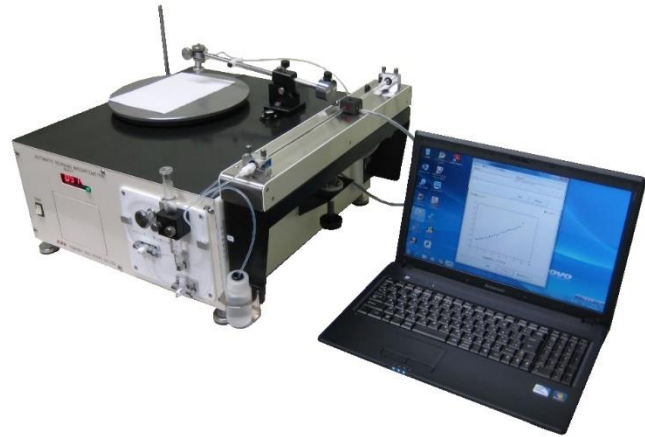
# **KRK** KUMAGAI RIKI KOGYO

## **Automatic Scanning Liquid Absorptometer KM500win**

**Model No. 2071**

Liquid penetration behavior of paperboard is important, since it is closely related to water fastness, printability and processibility. Paper products are usually sized for improving water fastness and writing quality. The degree of sizing is an essential factor of paper quality. This absorptometer is based on the Bristow's method, provided with a fundamentally improved measurement system, and fully automatic measurement procedures with computer control.

<b>Measurement Disc</b>	300mm in diameter
<b>Head Box</b>	5mm wide, 1mm of slit width
<b>Contact Time</b>	5m sec. to 10,000m sec.
<b>Measurement Time</b>	about 1to 5 min.
<b>Scanning</b>	spiral
<b>Specimen Size</b>	minimum 10×10cm
<b>Liquid Specimen</b>	10ml or more (about 0.5ml consumed in one measurement)
<b>Accessory</b>	PC for control
<b>Power Source</b>	100/110VAC 50/60Hz 3A
<b>Outer Dimensions</b>	570×550×350mm
<b>Instrument Weight</b>	36 kg



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