

## No.505 FLOW CUP



JIS-K5600-2-2, ISO-2431

### FEATURE

This test is used for measuring the viscosity of paint.

### SPECIFICATIONS

<b>Orifice</b>	Diameter $\phi$ 3mm, $\phi$ 4mm, $\phi$ 5mm or $\phi$ 6mm (4kinds)
<b>Specimen</b>	150ml
<b>Accessories</b>	Stand, Spirit level, Glass plate
<b>Option</b>	Standard calibration oil (100cSt, 200cSt) (1cSt=1mm <sup>2</sup> /s)
<b>Dimensions· Weight (Approx.)</b>	W200xD240xH350mm·2kg

※Ford cup (JIS K5400) is available.

## No.506 SPREAD METER



JIS-K5101, K5701-1

### FEATURE

This tester is used for measuring the viscosity of printing ink, pigment or paint.

### SPECIFICATIONS

<b>Load plate</b>	Weight 115±1g (Material : Glass or Acrylic)
<b>Scale</b>	Diameter $\phi$ 12~ $\phi$ 100mm (Pitch R1mm)
<b>Specimen hole</b>	Inside $\phi$ 10±0.03mm, Depth 6.37±0.02mm (Capacity 0.5ml)
<b>Falling height</b>	20±1mm
<b>Option</b>	Hot water circulation device
<b>Dimensions· Weight (Approx.)</b>	W160xD110xH180mm·3kg

## No.506-PCM AUTOMATIC SPREAD METER



JIS-K5101, K5701-1

### FEATURE

This tester is improved model of No.506 Spread Meter by CCD camera.

### SPECIFICATIONS

<b>Measuring time</b>	10, 30, 60, 100, 150, 210, 300sec
<b>Output</b>	Diameter after 60sec (D), Gradient (S), Section (IC), Yield (YV)
<b>Software</b>	Suitable for WindowsXP
<b>Option</b>	Weight loading device
<b>Power source</b>	AC220V 1-phase 5A 50/60Hz
<b>Dimensions· Weight (Approx.)</b>	W320xD300xH700mm·50kg