



## NTV-AINTV-AI Series Viscometer

TEAM MOVING FORWARD IN SOLIDARITY  
UNITY IS STRENGTH

### NTV-AINTV-AI Series Viscometer

#### Features:

1. 7 inch touch screen with rich information and easy to operate
2. Anti-static shell and metal lifter
3. New designed durable axles
4. ARM chip processor for higher data processing speed
5. Simple operation of temperature control
6. Humanized operation interface
7. Support external storage: single point, continuous and timing data
8. temperature and correction factor: protected by password
9. Rotate speed: variety of speed and easy to choose
10. Auto switch between dynamic and kinematic viscosity
11. Variety of viscosity units



12. Gigabit ethernet port to ensure rapid and stable data transfer
13. Intelligent testing: easy to operate
14. Sample volume: very small
15. Sample container: thermal insulation and steady temperature control
16. Screen: flow profile displayed
17. Optional SNB software: record flow profile
18. Accompanied with detailed instruction
19. Linear calibration by a computer
20. Power supply: 100V-240V, powerful anti-interference

**Optional Accessories:**

SNB Software fast cooling device

**Application :**

hot melt adhesive, pitch, paraffin, high polymer

**Parameters:**

<b>Type</b>	<b>NTV-AI250</b>	<b>NTV-AI500</b>
<b><i>Range mPa.s</i></b>	5-1M or 50-10M	5-1M or 50-10M
<b>Temp range</b>	<b>Indoor temperature +5 °C to 250 °C ( or 500 °C )</b>	
<b>Rotate speed</b>	<b>0.1-200</b>	
<b>( RPM )</b>		
<b>Spindles</b>	<b>SC4-21 , 27 , 28 , 29 four spindles</b>	
	<b><i>Optional: SC4-14, 15, 16, 18, 25, 31, 34</i></b>	
<b>Accuracy</b>	<b>± 1.0%( of full range )</b>	
<b>Repeatability</b>	<b>± 0.2%( of full range)</b>	
<b>Supply</b>	<b>AC100-240V, 50Hz/60Hz. Output: DC12V1.5A</b>	