

# Fida Neo

## TECHNICAL SPECIFICATIONS & INSTRUMENT CHARACTERISTICS

<b>Detection technology</b>	Fluorescence - multiple wavelengths available: UV (label free), 480, 640
<b>Size accuracy</b>	5%
<b>Kinetics</b>	sec-hrs
<b>Dissociation constant (<math>K_D</math>):</b>	pM - mM
<b>Size detection</b>	Rh of 0.5 - 500nm
<b>Signal-to-noise ratio</b>	> 30
<b>Assay control</b>	Built-in Quality Control parameters
<b>Sample capacity per run</b>	Up to 2 x 96 samples
<b>Pressure range</b>	1 - 3500 mBar
<b>Autosampler temperature control</b>	5°-55°C (41°-131°F)
<b>Capillary chamber temperature control</b>	15°-55°C (59°-131°F)
<b>Capillary types</b>	Fused silica; dynamic coatings or permanently coated
<b>Power</b>	120-240VAC, 50/60Hz
<b>Operating system</b>	Windows



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