

TONOMETERS AT 900 & AT 900 D Technical specifications





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	AT 900	AT 900 D
Measuring force generated	through leverage weight.	through leverage weight.
Measurement range	0 – 80 mm Hg	5 – 70 mm Hg
Measurement deviation	The measurement deviation in the measuring prism is in the measuring range from 0 – 58.84 mN and amounts to a maximum of $\pm 1.5\%$ and to a minimum of ± 0.49 mN of the nominal value.	The measurement deviation in the measuring prism is in the measuring range from 0 – 58.84 mN and amounts to a maximum of $\pm 1.5\%$ and to a minimum of ± 0.49 mN of the nominal value.
Backlash width	≤0.49 mN	≤0.49 mN
Working temperature	10° to 35° C	10° to 35° C
Net weight	Model R, 0.73 kg (without accessories) Model T, 0.49 kg (without accessories) Model BQ, 0.78 kg (without accessories)	Model R, 0.46 kg (without accessories) Model T, 0.22 kg (without accessories) Model BQ, 0.51 kg (without accessories)
Batteries	n.a.	4 × LR03 (AAA) 1.5 V