

Digital Applana tion Tonometer

D-KAT

14.8 00

Keeler

Welcome to the digital generation

Keeler

www.keeler.co.uk/d-kat

Grafton Optical

## Discover the new standard... Keeler D-KAT Digital Applanation Tonometer



Accessories	Part Number
Tonometer doubling prism	2414-P-5001
Calibration arm assembly	2414-P-5005
T type guide plate	2414-P-5032
R type post	2414-P-5042
D-KAT Luxury carrying case	3414-P-7010
Battery	1909-P-7129



Specification			
Keeler digital T type for H type illumination systems	aag Streit	Fitted to the guide plate on the optical axis for the microscope and illumination unit arm	
Keeler digital R type for so Zeiss type and Haag Streit ty illumination systems		Mountable of microscope	on post on
Installation		Assembled on the guide plate on the slit lamp arm or mounting post	
Measurement range		5–65 mmHg (0.66 – 80.46kPa)	
Measurement deviation		0.49 mN or 1.5% of measurement value, whichever is the greater	
Operating temperature rang	ie	From 10°C to 35°C	
Reverse span (Hysteresis)		≤ 0.49 mN	
Net weight			
Keeler digital T type		0.37 kg (without accessories)	
Keeler digital R type		0.58 kg (without accessories)	
Part Numbers			
Keeler digital T type		2414-P-2032	
Keeler digital R type		2414-P-2042	2
Environmental			
LIIVIIOIIIIIEIILAI			
Ambient Conditions			
Transportation	Temperature		-40°C to +70°C
	Air Pressure Relative hum	idity	500 hPa to 1060 hPa 10% to 95%
Storage	Temperature		-10°C to +55°C
	Air Pressure		700 hPa to 1060 hPa

Relative humidity

**Temperature** 

Air Pressure Relative humidity

Use





10% to 95%

30% to 75%

+10°C to +35°C

800 hPa to 1060 hPa