

Questions

1. Specification of Old Ohmeda
2. Specification of New Ohmeda
3. Specification of Viamed probes
 - i. Which works on Humans
 - ii. Which works on DL3000
 - iii. How many different human samples

DL3000

This works by adding in an R curve.

Why do all of the Ohmeda's work but only some of Viamed's. (Detector?)

Is the problem the DL3000

omponent	Observations	Effec t
Clip Top	positioning	
Clip Bottom		
Spring	Strength of spring	
Pad top	Colour texture	
Pad Bottom	Colour texture	
Window Top	Type of silicone: clarity: shape	
Window Bottom	Type of silicone: clarity: shape	
Cable	Conductivity: composition(Cadium) Resistivity of connections: capacitance: inductance	
Connector	Connections	
Resistor	Connections: Value: tolerance:	
LED Red	Spectral response: Has it changed; shape of curve: $\frac{1}{2}$ power	
LED IR	Spectral response: has it changed :shape of curve: $\frac{1}{2}$ power	
Detector	Bandwith: output	
LED mounting	Substrate: transparency: soldering	
Detector mounting	Substrate: transparency: soldering	