

Job Number/Description 960110 Pulse Oximeter Probes

Requested By Date	Position
Location	Telephone No.

Description / Specification/Brief
<p>To reverse engineer existing pulse oximeter probes and manufacture compatibles. UDT have been manufacturing originals for many years so had access to original technology and components with a ready made assembly line.</p> <p>UDT manufactured the original 6 types and some Nellcor style extension cables. Viamed will use the standard types and by changing connectors will manufacture a more comprehensive range.</p> <p>specials will need to be made in Viamed due to small quantities involved.</p> <p>This will involve manufacturing similar to repair function using existing components and original LED's</p> <p>Mar 1998 It has become necessary to prepare to manufacture the total range in Viamed.</p> <p>This will involve</p> <p>New clips Pads Strain reliefs, cables connectors and LED</p> <p>The product will be based on the work already completed by UDT/Teledyne and will utilise the original diagrams suitably modified in the light of experience gained in 1998</p> <p>1998 will be a period of component sourcing .</p> <p>1999 the start of production.</p>

Client Trial Requirements
<p>The end product should not require testing as the parameters are identical to original work carried out.</p>