***Device Under Test***

|  |  |
| --- | --- |
| ***Asset Number:*** sad | ***Serial Number:*** ad |
| ***Location:*** d  ***Manufacturer:*** as | ***Model:*** asd |

***Test Equipment:***

|  |
| --- |
| * NETECH DELTA 3000 DEFIBRILLATOR/PACER ANALYSER (SN 22811) |
| * OXITEST PLUS 7 PULSE OXIMETER TESTER (SN D0S04090718) |
| * FLUKE VT305 GAS FLOW ANALYSER (SN BF102055) |
| * FLUKE VT02 VISUAL IR THERMOMETER (SN VT02-13064149) |

***Signatures***



|  |  |
| --- | --- |
| Name: Rommel Lapuz | Date: 14/06/2017 |

***Performance Test Results***

***Visual Check:***

|  |  |
| --- | --- |
| Syringe holder with blade | **Pass** |
| Syringe fastening | **Pass** |
| Membrane in drive head | **Pass** |
| Axial clearance of drive | **Pass** |
| Screw covers | **Pass** |
| Connectors “P2” and “P3” | **Pass** |
| Protection cap at the head | **Pass** |
| Check the unit and accessories for compatibility | **Pass** |

***Functional Inspection:***

|  |  |
| --- | --- |
| Locking with second unit | Pass |
| Operating unit magnets | **Pass** |
| Membrane in drive head | **Pass** |
| Battery compartment cover | **Pass** |
| Determine age of battery (<8 years) | **Pass** |

***Switch on unit with power supply:***

|  |  |
| --- | --- |
| Self-test | Pass |
| Indicator Lamps (LEDs) | **Pass** |
| Audible alarm | **Pass** |
| Visual alarm | **Pass** |
| Status display | **Pass** |
| Lightning | **Pass** |
| Battery Alarm | **Pass** |

***Operation:***

|  |  |
| --- | --- |
| Opening and closing mechanism of the operating unit | Pass |
| Slide clamp releases release lever of the safety clamp. The Infusomat® Space  Line is squeezed | **Pass** |
| Infusion | **Pass** |
| Buttons on the operating unit | **Pass** |
| Staff call | **Pass** |
| Trigger bolus at the device | **Pass** |
| Trigger bolus by pressing PCA button | **Pass** |
| Slide clamp is completely pulled on to the Infusomat® Space Line when the  operating unit is opened | **Pass** |
| The operating lever of the safety clamp can be pressed down uniformly against  spring tension and engages. The yellow caution sign flashes | **<funcresult22>** |

***Pressure cut-off, electronic***

***Upstream:***

|  |  |
| --- | --- |
| Alarm | Pass |

***Downstream:***

|  |  |
| --- | --- |
| Pressure stage 2 (0,1 … 0,7 bar) | Pass |
| Pressure stage 5 (0,4 … 1,0 bar) | **Pass** |
| Pressure stage 9 (0,8 … 1,4 bar) | **Pass** |

***Pressure limitation, mechanical:***

|  |  |
| --- | --- |
| Pmax (1,8 … 2,5 bar) | Pass |
| Pmin (> 1,5 bar) | **Pass** |

***Safety Clamp:***

|  |  |
| --- | --- |
| Pmin (> 1 bar) | Pass |

***Delivery accuracy:***

|  |  |
| --- | --- |
| Divergence (± 5 %) | Pass |

***Air inline sensor:***

|  |  |
| --- | --- |
| Water value (> 600 mV) | Pass |
| Difference of temperature sensors (< 3 °C) | **Pass** |
| Air alarm | **Pass** |
| Air value (< 100 mV) | **Pass** |

***Switch on unit without power supply:***

|  |  |
| --- | --- |
| Self-test | Pass |
| Magnetic function of the battery com-partment cover | **Pass** |
| Remove battery module - Alarm for min. 3 minutes | **Pass** |

***Comments:***

asdasdasd