**Nebula (TDLS) Technical Checklist**

|  |  |
| --- | --- |
| *Application Details* |  |
| *Industry Type* |  |
| *Analyser Location* |  |
| *Sample Gas Composition* |  |
| *Temperature of Sample Gas* |  |
| *Pressure of Sample Gas* |  |
| *Moisture Content*  |  |

**Power Supply:**  [ ]  110VAC/220VAC (Standard – Universal)

 [ ]  24VDC

***NEBULA TDLS OPTIONS:***

**Gas & Cell Range: Specify range of measurement you are looking at**

Ammonia (NH3) [ ]  TDLS- NH3 A (0-100ppm)

 [ ]  TDLS-NH3 B (0-10,000ppm)

 [ ]  TDLS-NH3 Other ranges on request

Moisture content (HO2) [ ]  H2O > 5%vol - Application Mode

 [ ]  H2O < 5%vol – Laboratory Mode

**Front Panel\*:** [ ]  Blank

 [ ]  Removable Wireless Tablet

**Output**

**(Analogue outputs are either 0-10VDC or 4-20mA)** [ ]  0-10VDC (Standard)

 [ ]  4-20mA (optional at extra cost)

**MI/995 – Analogue Output SCSI Cable** [ ]  Yes

**(optional at extra cost)** [ ]  No

***Notes:***

- Blank Panel is provided with free issued S4i software to act as remote display and to automate coarse and fine calibration. Display: Removable wireless tablet with on-board logging facility.

- Analyser comes with internal valves for span/zero/sample as standard.

- The standard I/O includes 3 contact closure alarm outputs. This upgraded option has 23 user configurable contact closure that can be used for alarms or to control external functions such as down-the-line calibration.