



## **At Arablab Telstar will promote a range of compact laminar flow ecocabinets, Aeolus and Mini-V**

**Besides Bio II Advance MSC, which offers a 20% smaller body than the market average and maintains a standard work space**

**Terrassa (Barcelona) 2018, February 1<sup>st</sup>.** At Arablab (Dubai 2018, 18-21 March), Telstar will be promoting a range of compact laminar flow ecocabinets, Aeolus particularly suitable for handling non-pathogenic samples and Mini-V, specially designed for PCR applications.

Particularly suitable for handling non-pathogenic samples, the Aeolus range of cabinets offer up to 35% less power consumption than the typical marketplace equivalent and are designed to provide protection for the product in an ISO 4 sterile environment. Aeolus integrates energy saving EC fans and an automatic airflow velocity control system, ensuring optimized protection levels. Aeolus offers an extremely low sound level, and up to 20% more sterile working area, whilst maintaining a compact external footprint.

In addition, the Telstar Mini-V ultra-compact vertical laminar flow bench will be also promoted at Arablab, which has been specifically designed for PCR applications aimed to handle non-hazardous biological samples into DNA identification processes. With optimized dimensions (670mm (W) x 520mm (D) x 1125mm (H)), the ultra-compact cabinet features a built-in UV light with a timer particularly suitable for PCR process to avoid cross contamination between different samples.

Finally, Telstar will also be displaying Bio II Advance, a compact range of microbiological safety cabinets that delivers to optimize the usable work area in laboratories with limited space, especially in installations with low ceilings and where several piece of equipment need to be used in the same area. Intended for

the laminar flow manipulation of microorganisms with biological risk levels 2 and 3, the innovative cabinet design offers a body 20% smaller than the market average and maintains, at the same time, standard work space. With dimensions of 759 mm in width and 1260 mm in height, the Bio II Advance provides a working volume of 340 dm<sup>3</sup>.

Developed under sustainable production, all equipment combine energetic efficiency and eco-design technology including the latest developments in ergonomics adapted to work environment characteristics, process analysis, trials, and production requirements.

**Telstar at Arablabs 2018 – Booth 560 - Hall S**