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| **Title:** | **Development of a robotics solution for air attenuation measurement for CSP** |
| **Description** | **Laser equipment and its corresponding safety equipment** |
| **Total Price** | **41,415.2 AED** |
| **Possible Vendor** | **SANCO Middle East Limited, Advanced Media** |
| **Budget Code** | **R&D\_PVROBOTICSOL\_CSP** |
| **Type** | **LPS/CTR** |
| **WBS Element No.** | ***Don’t fill up*** |
| **PR#** | ***Don’t fill up*** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No** | **Description** | **Qty** | **Unit Rate** | **Total Amount** |
| Scope : supply | | | | |
| 1 | **Manufacturer: THORLABS**  **Possible Vendor: SANCO Middle East Limited, Advanced Media**  LDM850: Compact Laser Diode Module with Shutter  Wavelength: 850 nm  Output power: 20mW | 2 | 2,200AED | 5,400AED |
| 2 | **Manufacturer: THORLABS**  **Possible Vendor: SANCO Middle East Limited, Advanced Media**  KM200V - Large Kinematic V-Clamp Mount | 2 | 560AED | 1,120AED |
| 3 | **Manufacturer: THORLABS**  **Possible Vendor: SANCO Middle East Limited, Advanced Media**  S442C Thermal Power Sensor Head, Position Sensing | 2 | 4,200AED | 8,400AED |
| 4 | **Manufacturer: THORLABS**  **Possible Vendor: SANCO Middle East Limited, Advanced Media**  PM400 Projected Capacitive Touchscreen Optical Power and Energy Meter Console | 2 | 5300AED | 10,600AED |
| 5 | **Manufacturer: THORLABS**  **Possible Vendor: SANCO Middle East Limited, Advanced Media**  LDM1550 Compact Laser Diode Module with Shutter, 1550 nm, 4.5 mW | 2 | 2424.15AED | 4,848.3AED |
| 6 | **Manufacturer: THORLABS**  **Possible Vendor: SANCO Middle East Limited, Advanced Media**  LG2C Certified Laser Safety Glasses  Green Lenses, 19% Visible Light Transmission, Modern Goggle Style | 15 | 736.46AED | 11,046.9AED |
| **Total** | | | | 41415.2AED |