


# Model : AMBER X GMH (Demo) Xe Plasma FIB

## 1.Specification

### 1.1. Offered Configuration

 <b>TESCAN AMBER X GMH (Demo)</b>	Included
1) E-T detector	Included
2) In-Beam Axial detector	Included
3) In-Beam Multidetector	Included
4) Active Type Anti-Vibration system for FIB	Included
5) Essence Software	Included
6) Carbon tape 8mm	Included
7) Beam Deceleration Technology (BDT)	Included
8) LE-BSE Detector (motorized)	Included
9) Opti Gas Injection System for FIB - Pt	Included
10) Tescan Nanomanipulator	Included
11) LoadLock (Auto)	Included
12) Rocking stage	Included
13) Control Panel	Included
14) 2 <sup>nd</sup> Chamber view camera	Included
15) EDS Shutter	Included
16) Auto Slicer	Included
17) Drawbem Advanced	Included
18) 3D tomography	Included
19) Image Snapper	Included
20) 6" wafer holder (New)	Included
21) Silcon mask (New)	

### 1.2.3<sup>rd</sup> Party Instrument (New Option)

1) Oxford AztecLive Standard Ultim 65	
2) Sputter Coater Q150T S	
3) Xe-gas + Regulator	