**3D printer and extruding machine for open Day, workshop programme and module Teaching for Sustainability**

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| Name and possible Level | Picture and Price | Website |
| ProtoCycler+ Filament Makers (2pc) | ReDeTec's ProtoCycler+ $3,999.00 USDx2£3296.38x2 | <https://redetec.com/products/protocycler?variant=39805373743152> |
| CREATBOT F160 - PEEK VERSION (higher temperature of 450Deg)  | **£1,926.90/pc** Inc. VAT | [**https://technologyoutlet.co.uk/products/creatbot-f160-peek-version#tabs**](https://technologyoutlet.co.uk/products/creatbot-f160-peek-version#tabs)[**https://technologyoutlet.co.uk/products/creatbot-f160-peek-version#tabs**](https://technologyoutlet.co.uk/products/creatbot-f160-peek-version#tabs)or [**https://3dprintersdepot.com/products/creatbot-f160-3d-printer**](https://3dprintersdepot.com/products/creatbot-f160-3d-printer) |
| Ultimaker S3 3D Printer 3-Year Warranty Extension  |  £602.47/pc(inc. VAT) | <https://uk.rs-online.com/web/p/3d-printer-software/2121293> |
| Upgraded Speed Adjustable 3D Filament Extruder Machine 3D Filament Extruder Machine | £1,094.28/pc | [https://www.amazon.co.uk/Upgraded-Adjustable-Filament-Extruder-Machine/dp/B09JC479DN/ref=sr\_1\_14?crid=3DEUYE5BIBMYE&keywords=filament+extruder+machine&qid=1674073359&sprefix=filament+extruder+machine%2Caps%2C518&sr=8-14](https://www.amazon.co.uk/Upgraded-Adjustable-Filament-Extruder-Machine/dp/B09JC479DN/ref%3Dsr_1_14?crid=3DEUYE5BIBMYE&keywords=filament+extruder+machine&qid=1674073359&sprefix=filament+extruder+machine%2Caps%2C518&sr=8-14) |
| **Total** | **£10,216.41** | **£10,216.41** |
| Installation, Commissioning, and Training:  | **£500** | **£500** |
| Operating and Maintenance costs per annum: | **£400** | **£400** |
| **Total** | **£11,116.41** | **£11,116.41** |