



AN ROINN | DEPARTMENT
OIDEACHAIS | OF EDUCATION
AGUS SCILEANNA | A N D S K I L L S

Planning and Building Unit
Tullamore, Co. Offaly.

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Room:

**Construction Studies/Architectural
Technology/ MT Wood**

**Construction Studies – List A
Equipment List & Specifications**

Standards, Specifications and Conditions

All Equipment shall be Durable and Safe for School Use.

Equipment wholly or partly funded from public funds is subject to Inspection by Officers from the Department of Education & Skills.

It is essential that tenders and tenderers for equipment for school use shall:

- **Comply fully with the specifications and be durable and safe for school use.**
- **Comply fully with the standards as detailed and shall comply fully with European Standards (EN), both established and developing.**
- **Comply with European electrical standards and CE marking as appropriate.**
- **Fully comply with requirements in the Request for Tenders (RFT) document.**
- **Be accompanied by documentation of sufficient detail for full evaluation.**
- **Include the completed and signed certificate of compliance.**

Award of a contract is conditional on the production of a current tax clearance certificate.

Failure to comply with the above may result in the tender being deemed null and void.

| Section 1: Geometric and Drawing Tools | | |
|---|--|--------------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/101 24 | 300 mm Brass-tipped Boxwood Rule | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/102 2 | 1000 mm Steel Rule | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/103 12 | 450 mm Bevelled Metal Straightedges | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/104 2 | 50 m Surveyor's Fibre Measuring Tape | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/105 2 | 5 m Pocket Measuring Tape with 19 mm blade | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/106 24 | 150 mm Rosewood-Stocked Try Square | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/107 2 | 300 mm Rosewood-Stocked Try Square | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/108 2 | Set of Brass Trammel Points | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/109 6 | 300 mm long Contour Gauge 50 mm max. profile approx. | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/110 6 | 150 mm Aluminium Mitre Template | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/111 2 | 300 mm 'U' Section Beech Mitre Box | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/112 24 | 250 mm Beech Marking Gauge | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/113 12 | 200 mm Rosewood Mortice Gauge | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/114 6 | 250 mm Beech Cutting Gauge | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/115 12 | 225 mm Rosewood Sliding Bevel | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/116 1 | Plastic/Beech Blackboard 30°/60° Set Square | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/117 1 | Plastic/Beech Blackboard 45° Set Square | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/118 1 | Plastic/Beech Blackboard Protractor | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/119 1 | Plastic/Beech Blackboard Compass | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/120 24 | A2 12 mm Plywood Drawing Boards | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/121 24 | A2 Hardwood 'Tee' Squares | |
| | Manufacturer: _____ Catalogue No: _____ | |

| Section 2: Handsaws and Chisels | | |
|--|--|--------------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/201 24 | Beech Bench Hooks Manufacturer: _____ Catalogue No: _____ | |
| AT/A/202 24 | 300 mm Beech-Handled Tenon Saw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/203 12 | 200 mm Beech-Handled Dovetail Saw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/204 4 | 450 mm Panel Saw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/205 4 | 550 mm Cross-Cut Handsaw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/206 1 | 600 mm Ripsaw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/207 4 | 300 mm Beech Bow Saw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/208 12 | Coping Saw with 150 mm blade Manufacturer: _____ Catalogue No: _____ | |
| AT/A/209 4 | 250 mm Pad Saw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/210 1 | 350 mm Compass Saw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/211 1 | Plier Type Saw Set Manufacturer: _____ Catalogue No: _____ | |
| AT/A/212 6 | 200 mm Fixed-Blade Razor Saw Manufacturer: _____ Catalogue No: _____ | |
| AT/A/213 24 | 3 mm bevel-edged chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/214 24 | 6 mm bevel-edged chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/215 24 | 10 mm bevel-edged chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/216 24 | 12 mm bevel-edged chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/217 24 | 18 mm bevel-edged chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/218 24 | 25 mm bevel-edged chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/219 6 | 3 mm firmer chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/220 6 | 6 mm firmer chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/221 6 | 10 mm firmer chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/222 6 | 12 mm firmer chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/223 6 | 18 mm firmer chisel Manufacturer: _____ Catalogue No: _____ | |

Note: Equipment to be commissioned and training provided where appropriate.

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| AT/A/224 6 | 25 mm firmer chisel | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/225 24 | 6 mm mortice chisel | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/226 24 | 10 mm mortice chisel | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/227 24 | 12 mm mortice chisel | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/228 24 | 13 mm mortice chisel | | |
| | Manufacturer: | Catalogue No: | |

| Section 3: Turning and Carving Tools | | |
|---|---|--------------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/301 1 | Lathe Long Hole Boring Kit Manufacturer: _____ Catalogue No: _____ | |
| AT/A/302 2 | 6 mm Turning Gouge Manufacturer: _____ Catalogue No: _____ | |
| AT/A/303 2 | 12 mm Turning Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/304 2 | 18 mm Turning Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/305 2 | 12 mm Skew End Turning Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/306 2 | 18 mm Skew End Turning Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/307 2 | 25 mm Skew End Turning Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/308 2 | 3 mm Parting Chisels Manufacturer: _____ Catalogue No: _____ | |
| AT/A/309 2 | 6 mm Parting Chisels Manufacturer: _____ Catalogue No: _____ | |
| AT/A/310 4 | 200 mm Calipers (2/outside and 2/inside) Manufacturer: _____ Catalogue No: _____ | |
| AT/A/311 6 | 12 mm Carving Gouge - straight, full size, no.7 sweep Manufacturer: _____ Catalogue No: _____ | |
| AT/A/312 6 | 12 mm Carving Gouge - short curved, no.27 sweep Manufacturer: _____ Catalogue No: _____ | |
| AT/A/313 1 | Set of 8 double ended 200 mm Carving Riffilers Manufacturer: _____ Catalogue No: _____ | |
| AT/A/314 6 | Set of 12 full size (blade 125 mm approx.) Carving Chisels comprising - 1/14 mm Sweep no.1 straight chisel 1/6 mm Sweep no.2 skew chisel 1/14 mm Sweep no.5 straight gouge 1/16 mm Sweep no.5 straight gouge 1/3 mm Sweep no.6 straight gouge 1/10 mm Sweep no.6 straight gouge 1/6 mm Sweep no.7 straight gouge 1/14 mm Sweep no.8 straight gouge 1/2 mm Sweep no.11 straight gouge 1/6 mm Sweep no.39 'vee' tool 1/6 mm Sweep no.14 long curved gouge 1/3 mm Sweep no.21 short curved gouge, or similar. European Sweep Numbers Manufacturer: _____ Catalogue No: _____ | |
| AT/A/315 6 | Set of 6 full size (blade 125 mm approx.) Carving Chisels comprising - 1/ 14 mm Sweep no.2 skew chisel 1/ 16 mm Sweep no.6 straight gouge 1/ 6 mm Sweep no.8 straight gouge 1/ 14 mm Sweep no.11 straight gouge 1/ 14 mm Sweep no.39 'vee' tool 1/ 10 mm Sweep no.16 long curved gouge, or similar. European Sweep Numbers Manufacturer: _____ Catalogue No: _____ | |

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|---------------|---|---------------|---------------|--|
| AT/A/316 6 | Set of 6 small size (blade 100 mm approx.) Carving Chisels comprising: 1/ 8 mm Sweep no.1 straight chisel 1/ Sweep 10 mm no.2 skew chisel 1/ 6 mm Sweep no.8 straight gouge 1/ 8 mm Sweep no.8 straight gouge 1/ 2 mm Sweep no.11 straight gouge 1/6 mm Sweep no.39 'vee' tool, or similar. European Sweep Numbers | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Manufacturer:</td> <td style="width: 50%; padding: 2px;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/317 6 | Set of 6 Pear Handled Carving Chisels comprising - 1/6 mm Sweep no.6 straight gouge 1/10 mm Sweep no.6 straight gouge 1/8 mm Sweep no.8 straight gouge 1/6 mm Sweep no.2 skew chisel 1/4 mm veiner grooving gouge 1/4 mm 'vee' tool, or similar. European Sweep Numbers | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Manufacturer:</td> <td style="width: 50%; padding: 2px;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/318 6 | Set of 6 Assorted Pattern Chip Carving Knives | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Manufacturer:</td> <td style="width: 50%; padding: 2px;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/319 6 | Set of 6 Assorted Pattern Carver's Grounding Punches | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Manufacturer:</td> <td style="width: 50%; padding: 2px;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/320 1 | Veneering Hammer | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Manufacturer:</td> <td style="width: 50%; padding: 2px;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |

| Section 4. Hand Planes, Knives, Oilstones | | |
|---|---|------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/401 2 | Plough Plane & Set of Cutters Manufacturer: Catalogue No: | |
| AT/A/402 2 | 170 mm Block Plane with 40 mm cutter Manufacturer: Catalogue No: | |
| AT/A/403 2 | Shoulder Plane Manufacturer: Catalogue No: | |
| AT/A/404 2 | Rebate Plane Manufacturer: Catalogue No: | |
| AT/A/405 12 | 380 mm Steel Jack Planes with 60 mm cutters Manufacturer: Catalogue No: | |
| AT/A/406 12 | 260 mm Steel Smoothing Plane with 50 mm cutter Manufacturer: Catalogue No: | |
| AT/A/407 6 | Adjustable Metal Convex (Flat) Spokeshave Manufacturer: Catalogue No: | |
| AT/A/408 6 | Adjustable Metal Concave (Curved) Spokeshave Manufacturer: Catalogue No: | |
| AT/A/409 3 | Cabinet Scrapers Manufacturer: Catalogue No: | |
| AT/A/410 3 | Hand Scrapers Manufacturer: Catalogue No: | |
| AT/A/411 1 | Burnishing Tool Manufacturer: Catalogue No: | |
| AT/A/412 6 | 250 mm Standard Flat Cut Rasp Manufacturer: Catalogue No: | |
| AT/A/413 6 | 250 mm Fine Flat Cut Rasp Manufacturer: Catalogue No: | |
| AT/A/414 6 | 250 mm Standard Half Round Rasp Manufacturer: Catalogue No: | |
| AT/A/415 6 | 250 mm Fine Half Round Rasp Manufacturer: Catalogue No: | |
| AT/A/416 6 | 250 mm Standard Round Rasp Manufacturer: Catalogue No: | |
| AT/A/417 6 | 250 mm Fine Round Rasp Manufacturer: Catalogue No: | |
| AT/A/418 24 | Marking Knives Manufacturer: Catalogue No: | |
| AT/A/419 24 | Die-Cast Folding Pocket Knife Manufacturer: Catalogue No: | |
| AT/A/420 24 | Scalpels with Replaceable Blades Manufacturer: Catalogue No: | |
| AT/A/421 4 | Retractable Blade Knives Manufacturer: Catalogue No: | |
| AT/A/422 4 | Fixed Blade Knives Manufacturer: Catalogue No: | |
| AT/A/423 6 | Tweezers Manufacturer: Catalogue No: | |

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|----------------|--|---------------|--|
| AT/A/424 24 | Cutter Mats | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/425 1 | Natural Sharpening Stone (Washita or Arkansas) | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/426 1 | Artificial Sharpening Stone | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/427 1 | Single-Sided Boxed Whetstone | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/428 2 | Round-edged Slipstone (Natural or Artificial) | | |
| | Manufacturer: | Catalogue No: | |
| At/429 2 | Gouge Slipstone (Natural or Artificial) | | |
| | Manufacturer: | Catalogue No: | |
| AT/A/430 24 | Cork Sanding Blocks | | |
| | Manufacturer: | Catalogue No: | |

| Section 5: Percussion Tools, Screwdrivers, Pincers & Pliers | | |
|--|--|--------------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/501 24 | 100 mm Beech Carpenter's / Joiner's Mallet Manufacturer: Catalogue No: | |
| AT/A/502 6 | Beech Carvers Mallet - head 100dia. length 250 mm approx. Manufacturer: Catalogue No: | |
| AT/A/503 12 | c.0.45 kg (16 oz) Claw Hammer Manufacturer: Catalogue No: | |
| AT/A/504 12 | 0.57 kg 20 oz Claw Hammer Manufacturer: Catalogue No: | |
| AT/A/505 12 | 12 oz Warrington (Cross-pein) Hammer Manufacturer: Catalogue No: | |
| AT/A/506 4 | 4 oz Pin Hammer Manufacturer: Catalogue No: | |
| AT/A/507 2 | 100 mm Square Head Nail Punch - 1.5 mm point Manufacturer: Catalogue No: | |
| AT/A/508 2 | 100 mm Pin Punch - 1 mm point Manufacturer: Catalogue No: | |
| AT/A/509 2 | 1.35 kg Club (Lump) Hammer Manufacturer: Catalogue No: | |
| AT/A/510 1 | Heavy Duty Hammer Tacker (Stapler) Manufacturer: Catalogue No: | |
| AT/A/511 2 | 200 mm Cabinet Pattern Screwdriver with 8 mm tip Manufacturer: Catalogue No: | |
| AT/A/512 2 | 150 mm Cabinet Pattern Screwdriver with 8 mm tip Manufacturer: Catalogue No: | |
| AT/A/513 12 | 100 mm Plastic-handled Screwdriver with 6 mm flared tip Manufacturer: Catalogue No: | |
| AT/A/514 12 | 100 mm Pozidriv Pz1 Plastic-handled Screwdriver Manufacturer: Catalogue No: | |
| AT/A/515 12 | 100 mm Pozidriv Pz2 Plastic-handled Screwdriver Manufacturer: Catalogue No: | |
| AT/A/516 2 | 6 Piece Sets Crosshead/Slotted Screwdrivers comprising - 1/plastic- handled 150 mm flared-tip 1/ plastic-handled 100 mm parallel-tip 1/ plastic-handled 75 mm parallel-tip 1/ plastic-handled Pz0 1/ plastic-handled Pz1 1/ plastic-handled Pz2 Manufacturer: Catalogue No: | |
| AT/A/517 12 | Plastic-handled Bradawl Manufacturer: Catalogue No: | |
| AT/A/518 1 | Beech / Boxwood-handled Gimlet Manufacturer: Catalogue No: | |
| AT/A/519 4 | 200 mm Lancashire Pattern Pincers Manufacturer: Catalogue No: | |
| AT/A/520 1 | 300 mm Straight Tinsnips Manufacturer: Catalogue No: | |

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| AT/A/521 4 | Sleeved, Engineering Pliers comprising 1/200 mm Standard Combination 1/200 mm Long-Nosed 1/200 mm Diagonal Cutting 1/150 mm Standard Combination | |
| | Manufacturer: | Catalogue No: |
| AT/A/522 2 | 250 mm Straight Jaw-Locking Vice Grips | |
| | Manufacturer: | Catalogue No: |
| AT/A/523 2 | Adjustable, Pipe-gripping Pliers with cushioned jaws suitable for un/screwing plastic pipe joints up to 65 mm diameter | |
| | Manufacturer: | Catalogue No: |

| Section 6: Woodboring Bits, Drills & Braces | | |
|---|--|------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/601 2 | Set Brace Auger Bits comprising 1/6 mm 1/8 mm 1/10 mm 1/13 mm 1/16 mm 1/19 mm 1/22 mm Manufacturer: _____ Catalogue No: _____ | |
| AT/A/602 1 | 12 mm Flat/Improved Pattern Centre Bit Manufacturer: _____ Catalogue No: _____ | |
| AT/A/603 1 | 18 mm Flat/Improved Pattern Centre Bit Manufacturer: _____ Catalogue No: _____ | |
| AT/A/604 2 | 300 mm Sweep Ratchet Brace Manufacturer: _____ Catalogue No: _____ | |
| AT/A/605 2 | Double Pinion Hand Drill with 8 mm Chuck Capacity Manufacturer: _____ Catalogue No: _____ | |
| AT/A/606 2 | Sets Drill Bits for Metal and Plastic comprising 2/3 mm 1/4 mm 1/5 mm 1/6 mm 1/8 mm 1/10 mm Manufacturer: _____ Catalogue No: _____ | |
| AT/A/607 2 | Sets Drill Bits for Wood comprising 2/3 mm 1/4 mm 1/5 mm 1/6 mm 1/8 mm 1/10 mm Manufacturer: _____ Catalogue No: _____ | |
| AT/A/608 6 | 12 mm Countersink Drill Bits Manufacturer: _____ Catalogue No: _____ | |
| AT/A/609 1 | Set Forstner High Speed Bit Set Manufacturer: _____ Catalogue No: _____ | |

| Section 7: Vices, Cramps, Spanners & Plumbing | | |
|--|--|--------------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/701 4 | 900 mm Sash Cramps Manufacturer: _____ Catalogue No: _____ | |
| AT/A/702 4 | 750 mm Sash Cramps Manufacturer: _____ Catalogue No: _____ | |
| AT/A/703 4 | 600 mm Sash Cramps Manufacturer: _____ Catalogue No: _____ | |
| At/704 2 | Sets of Cramp Heads Manufacturer: _____ Catalogue No: _____ | |
| AT/A/705 4 | Mitre Cutting/Corner Cramps Manufacturer: _____ Catalogue No: _____ | |
| AT/A/706 6 | 450 mm Quick Grip Clamps Manufacturer: _____ Catalogue No: _____ | |
| AT/A/707 24 | 150 mm Single-Handed Cramps Manufacturer: _____ Catalogue No: _____ | |
| At/708 4 | Steel-bodied, nylon Web Cramps Manufacturer: _____ Catalogue No: _____ | |
| AT/A/709 4 | 1200 mm T Bar Cramp Manufacturer: _____ Catalogue No: _____ | |
| AT/A/710 4 | T Bar Cramp 600 mm Lengthening Extensions Manufacturer: _____ Catalogue No: _____ | |
| AT/A/711 4 | Model-maker's 'Hand Vice' Manufacturer: _____ Catalogue No: _____ | |
| AT/A/712 1 | Fitter's (Metalworking) Vice Manufacturer: _____ Catalogue No: _____ | |
| AT/A/713 1 | 100 mm Opening Drill Press Vice Manufacturer: _____ Catalogue No: _____ | |
| AT/A/715 1 | 125 Opening Drill Press Vice Manufacturer: _____ Catalogue No: _____ | |
| AT/A/716 1 | Set of Socket Spanners comprising 1/8 mm 1/9 mm 1/10 mm 1/11 mm 1/12 mm 1/13 mm 1/14 mm 1/15 mm 1/16 mm 1/17 mm 1/19 mm 1/22 mm 1/Ratchet Handle Manufacturer: _____ Catalogue No: _____ | |

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|---------------|---|--|
| AT/A/717 1 | Set of 12 Spanners consisting 1/8 mm 1/9 mm 1/10 mm 1/11 mm 1/12 mm 1/13 mm 1/14 mm 1/15 mm 1/16 mm 1/17 mm 1/19 mm 1/22 mm Deep-offset pattern ring end - open end set at an angle Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/718 2 | Sets of Spanners for Compression Fittings comprising 1/15 mm 1/22 mm 1/28 mm Convex or Similar Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/719 1 | 300 mm Stillson Pattern Pipe Wrench Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/720 1 | 350 mm Chain Type Pipe Wrench Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/721 1 | Box Type Immersion Heater Spanner Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/722 1 | 300 mm Hacksaw Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/723 1 | 200 mm Junior Hacksaw Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/724 1 | Ball Pein Hammer Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/725 1 | Lazy Tongs Pop Riveter Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/726 1 | Rivet Snap Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/727 1 | Rivet Set Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/728 1 | Adjustable Tap Wrench Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/729 1 | Tap Set (including taper, second and plug) for 6 mm and 8 mm threads Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/730 1 | Stock for Circular Split Dies Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/731 1 | Set of Circular Split Dies for 6 mm - 8 mm screw cutting Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/732 1 | Set of 150 mm flat, half-round, round, square and triangular double-cut files with handles Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |
| AT/A/733 1 | Stand Type Pipe bender including guides and formers for 15, 22 and 28 mm copper tubing Manufacturer: <input style="width: 40%; border: none;" type="text"/> Catalogue No: <input style="width: 40%; border: none;" type="text"/> | |

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|---------------|--|---------------|
| AT/A/734 2 | Twin-roller Copper Tube (3-28 mm) Cutters | |
| | Manufacturer: | Catalogue No: |
| AT/A/735 1 | 12 mm Internal Pipe Bending Spring | |
| | Manufacturer: | Catalogue No: |
| AT/A/736 1 | 18 mm Internal Pipe Bending Spring | |
| | Manufacturer: | Catalogue No: |
| AT/A/737 1 | 15 mm External Pipe Bending Spring | |
| | Manufacturer: | Catalogue No: |
| AT/A/738 1 | 9 Piece Set of Allen Keys comprising 1/ 2 mm 1/ 3 mm 1/ 4 mm 1/ 5 mm 1/ 6 mm 1/ 7 mm 1/ 8 mm 1/ 9 mm 1/ 10 mm | |
| | Manufacturer: | Catalogue No: |

| Section 8: Portable Power Tools | | |
|---------------------------------|---|------------|
| Code Quantity | Descriptions & Specifications <i>Note: Portable Tools to be supplied as 12/24 volts cordless appliances, or 110 volts if former option is not available.</i> | Cost €: |
| AT/A/801 1 | Router, portable, 110 V, 50 Hz, 1.0 kW motor with stand and dust extractor. <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/802 1 | Set of 12 Assorted Router Bits | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/803 1 | c. 400 mm X 400 mm Non-Slip industrial quality Router Mat | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/804 1 | Portable 12/24/110 V 50 Hz c.700 W motor Electric Jigsaw with toolcase <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/805 1 | Portable 12/24/110 V 50 Hz Belt Sander with outlet compatible with Dust Extractor <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/806 1 | Portable 12/24/110V 50 Hz c.600 W motor Orbital Sander with outlet compatible with Dust Extractor <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/807 1 | Portable 12/24/110V 50Hz c.600W Palm Sander <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/808 1 | Portable 12/24/110 V, 50Hz Biscuit Joiner with outlet compatible with Dust Extractor <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/809 1 | Portable 12/24/110 V, 50 Hz variable speed Power Wood Carver | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/810 1 | Portable 12/24/110 V, 50 Hz Pyrograph Machine <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/891 3 | Rechargeable, minimum 14 V, Portable Cordless Drill with case and spare battery <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/812 1 | Portable 12/24/110 V 50 Hz variable speed double insulated electric hand Drill with 13 mm Chuck and Key <i>Two year warranty.</i> | |
| | Manufacturer: _____ Catalogue No: _____ | |
| AT/A/813 1 | Airbrush with fine, medium and heavy-duty head assemblies and long air hose for attachment to compressed air canister or air compressor. | |
| | Manufacturer: _____ Catalogue No: _____ | |

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|---------------|--|---------------|---------------|--|
| AT/A/814 1 | Portable oil-less diaphragm type air compressor for use with airbrush Two year warranty. | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Manufacturer:</td> <td style="width: 50%;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/815 1 | Mini Rotary Tool/Drill 3 mm shaft capacity Two year warranty. | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Manufacturer:</td> <td style="width: 50%;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/816 1 | 38 mm General Purpose Drill Holesaw Kit comprising 1/16 mm 1/20 mm 1/25 mm 1/32 mm 1/40 mm 1/51 mm A1 and A10 Arbors A7 Ejector Spring | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Manufacturer:</td> <td style="width: 50%;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/817 1 | Set of 1/25 mm 1/50 mm 1/75 mm Sanding Drums incorporating an abrasive paper gripping system suitable for mounting into and drill press or power drill | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Manufacturer:</td> <td style="width: 50%;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/818 4 | Portable 2 Outlet 110 V Transformers with Extension Cables Two year warranty. | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Manufacturer:</td> <td style="width: 50%;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |
| AT/A/819 2 | 5 m, 13 amp, 240 V Extension Cable Reel | | | |
| | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Manufacturer:</td> <td style="width: 50%;">Catalogue No:</td> </tr> </table> | Manufacturer: | Catalogue No: | |
| Manufacturer: | Catalogue No: | | | |

| 9. Electronics Equipment | | |
|---------------------------------|--|-------------------|
| Code Quantity | Descriptions & Specifications | Cost € |
| AT/A/901 1 or 1 set | Educational electronics teaching kit capable of allowing for the demonstration of a range (c.20) simple electronic circuits/systems such as fire alarm and motor controllers. Kit to be accompanied with associated guides/texts, and suitable for a group of 24 students. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/902 12 | Electric soldering iron, complete with stand and sponge, c.15-30 W, 220-240 V Two year warranty. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/903 1 | Temperature controlled electric soldering iron/station, complete with stand and cleaning sponge, c.50 W, 220-240 V Two year warranty. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/904 12 | Miniature electronics tool kit, to contain tools such as pliers, snips, wire strippers and screwdrivers, in appropriate case. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/905 6 | Helping-hands for soldering work Manufacturer: _____ Catalogue No: _____ | |
| AT/A/906 6 | LT variable voltage power supply unit, overload protection. Performance (approx.): DC – 0-25 V (no load) and 24 V (8 A load) AC – 0-25 V (no load) and 24 V (8 A load) Two year warranty. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/907 2 | De-soldering pump, portable type. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/908 6 | Digital multi-meter, auto-ranging frequency measurement, capacitance measurement and transistor test. Voltage a.c and d.c – c.5 ranges each from 200 mV x 100 μ V to 600 V x 1 V Current a.c and d.c – c.4 ranges each from 2 mA x 1 μ A to 10 x 10 mA Resistance – c.6 ranges from 200 R x 0.01 R to 20 M x 10 K Capacitance – c.5 ranges from 2000 pF x 1 pf to 20 μ F 10 nF Frequency – c.5 ranges from 2 kHz x 1 Hz to 20 MHz x 100 kHz Diode test Continuity test Transistor test NPN and PNP Two year warranty. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/909 2 2 2 | Single core wire, diameter, c.1.2 mm x c.100 m length, to include: Black reels Red reels Blue reels Manufacturer: _____ Catalogue No: _____ | |
| AT/A/910 2 2 2 | Stranded wire, diameter, c.1.4 mm x c.100 m length, to include: Black reels Red reels Blue reels Manufacturer: _____ Catalogue No: _____ | |
| AT/A/911 1 1 | Extra flexible stranded wire, diameter, c.2.8 mm x c.100 m length, to include: Red Black Manufacturer: _____ Catalogue No: _____ | |

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|--|--|---------------|
| AT/A/912 25 | Cable Mounting Sockets 20 Way | |
| | Manufacturer: | Catalogue No: |
| AT/A/913 10 | Pack of c.10 crocodile clip leads. | |
| | Manufacturer: | Catalogue No: |
| AT/A/914 50 50 50 50 | Pack/kit of 4 mm plugs and sockets, to include: 4 mm Plug Red 4 mm Socket Red 4 mm Plug Black 4 mm Socket Black | |
| | Manufacturer: | Catalogue No: |
| AT/A/915 40 40 40 40 40 40 300 | Pack/kit of battery holders and clips, to include: 2XAA 4XAA 2XC 4XC 2XD 4XD PP3 battery snaps | |
| | Manufacturer: | Catalogue No: |
| AT/A/916 5 packs 500 500 500 500 500 | Pack/kit of micro-miniature electrolytic capacitors, to include, Variety capacitor kit suitable for simple electronic circuit building 100µF 16v 220µF 16v 470µF 16v 1000µF 16v 2200µF | |
| | Manufacturer: | Catalogue No: |
| AT/A/917 5 1000 500 500 500 500 500 500 500 500 500 | Pack/kit of resistors, to include: Variety resistor kit suitable for simple electronic circuit building 270R 1K 2K2 4K7 10K 22K 33K 100K 150K 1M | |
| | Manufacturer: | Catalogue No: |
| AT/A/918 50 50 50 50 50 50 50 | Pack/kit of potentiometers, to include: 1K LIN 2200K LIN 10K LIN 47K LIN 100K LIN 1M LIN 100K LIN dual control (stereo) | |
| | Manufacturer: | Catalogue No: |

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|--|--|---------------|
| AT/A/919 20 20 10 | Miniature motors, to include: High torque miniature motor, 3-6 V High power, 12 V motor Solar motor | |
| | Manufacturer: | Catalogue No: |
| AT/A/920 100 | Motor mount (e.g., self-adhesive) to suit miniature motors detailed in AT/A/921. | |
| | Manufacturer: | Catalogue No: |
| AT/A/921 5 | Miniature multi-ratio gearbox and motor (clearbox motor), assembled OR in kit form, motor to operate on c.1.5-4.5 V power supply. | |
| | Manufacturer: | Catalogue No: |
| AT/A/922 5 | Miniature worm drive gearbox with motor, assembled or in kit form, motor to operate on c.1.5-4.5 V power supply. | |
| | Manufacturer: | Catalogue No: |
| AT/A/923 100 | MES lamp (bulb), 6 V/60 mA, commercial grade. | |
| | Manufacturer: | Catalogue No: |
| AT/A/924 100 | MES lamp (bulb) holder, solder tags at base. | |
| | Manufacturer: | Catalogue No: |
| AT/A/925 500 | MES lamp (bulb) holder, spring loaded contact, fixing centres: c.23 mm. | |
| | Manufacturer: | Catalogue No: |
| AT/A/926 100 100 100 | Pack/kit of assorted colours MES lamp holders, to include: Red Green Orange | |
| | Manufacturer: | Catalogue No: |
| AT/A/927 500 500 500 500 3000 500 500 40 | Pack/kit of assorted standard 5 mm LED's and clips, to include: Red Yellow Green Flashing 5 mm bezel panel clips (one piece). Silicone rectifier diode IN4001 1A, 50V max. Silicone rectifier diode IN5401 3A, 100V max Seven segment LED display, common cathode, c.13 mm | |
| | Manufacturer: | Catalogue No: |
| AT/A/928 50 | Light dependent resistor (ORP 12 specification) | |
| | Manufacturer: | Catalogue No: |
| AT/A/929 100 10 | Pack/kit of assorted sizes of strip-board, to include: 25 mm x 64 mm 119 mm x 455 mm | |
| | Manufacturer: | Catalogue No: |
| AT/A/930 25 | Pack/kit of breadboard, to include: 400 Tie points | |
| | Manufacturer: | Catalogue No: |

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|---|--|---------------|
| AT/A/931 25 25 25 25 | Pack/kit of miniature relays, to include: DPDT 5A SPDT 5A SPDT 10A DPDT 8A | |
| | Manufacturer: | Catalogue No: |
| AT/A/932 50 50 | Pack/kit of NTC thermistors, to include: 5 k ohm 2700 ohm | |
| | Manufacturer: | Catalogue No: |
| AT/A/933 200 100 100 100 50 | Pack/kit of general purpose transistors, to include: ZTX321 NPN specification BC108 NPN specification BFY51 NPN specification BC109 NPN specification TIP121 Darlington NPN specification | |
| | Manufacturer: | Catalogue No: |
| AT/A/934 50 25 25 25 25 25 | Pack/kit of linear integrated circuits (ICs), to include (or nearest equivalent where an item has ceased production): 555 Timer 741 Op Amp 3140 Op Amp 556 7400 7490 | |
| | Manufacturer: | Catalogue No: |
| AT/A/935 25 25 100 25 | Pack/kit of miniature speakers, for example: 8 ohm 64 ohm Buzzer, 6 V (leads) Miniature piezo buzzer | |
| | Manufacturer: | Catalogue No: |
| AT/A/936 150 150 100 200 200 200 100 50 10 50 50 50 | Pack/kit of miniature switches, to include: Miniature toggle SPST Miniature toggle SPDT Miniature rocker Standard slide DPDTCO Push to make Push to break Push latching Tilt switch (mercury) Reed switch with magnets Microswitch button Microswitch lever Microminiature microswitch lever | |
| | Manufacturer: | Catalogue No: |
| AT/A/937 50 | Pack/kit of miniature thyristors, to include: TIC106D specification | |
| | Manufacturer: | Catalogue No: |
| AT/A/938 50 | Control knobs, to fit c.6 mm shaft | |
| | Manufacturer: | Catalogue No: |
| AT/A/939 10 | Low-fume / colophony free solder, 500 g / 22 swg (0.71 mm) | |
| | Manufacturer: | Catalogue No: |
| AT/A/940 2 | Multiple drawer storage cabinets, plastic drawer type, wall mountable, c.60 drawer unit size. | |
| | Manufacturer: | Catalogue No: |

| | | |
|----------|--|---------------|
| AT/A/941 | Pack/kit of accessories suitable for electronics work (i.e., push-fit directly to miniature motor shafts): | |
| 5 | Pack of c.10 plastic wheels, various diameter sizes (e.g., 30 mm – 70 mm) | |
| 5 | Pack of c.10 plastic propellers, c.100 mm diameter, 2 or 3 blades. | |
| 5 | Pack of c.10 2 mm steel shafting | |
| 5 | Pack of c.10 3 mm steel shafting | |
| 5 | Pack of c.10 miniature pulleys, various diameter sizes (e.g., 8 mm to 25 mm) | |
| 5 | Pack of c.10 plastic gears, various diameter sizes (e.g., 15 mm to 40 mm) | |
| 5 | Pack of c.10 miniature worm gears | |
| | Manufacturer: | Catalogue No: |

| Section 10: Brick/Block Laying, and Glazing Tools | | |
|--|---|--------------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/1001 1 | 30 m Die-Cast Chalkline Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1002 1 | 150 mm x 6 mm Cold Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1003 1 | 150 mm x 12 mm Cold Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1004 1 | 200 mm x 15 mm Cold Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1005 1 | 200 mm x 18 mm Cold Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1006 1 | 200 mm x 25 mm Cold Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1007 2 | 225 mm X 50 mm Bolster Chisel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1008 2 | Solid Brass Plumb Bob Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1009 1 | 250 mm Steel, Capped Bricklayer's Trowel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1010 1 | 125 mm Steel, Standard Pointing Trowel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1011 1 | 300 mm x 300 mm Aluminium Hawk Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1012 1 | 275 mm x 119 mm Stainless Steel Plastering Float Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1013 1 | 300 mm X 125 Wood Float Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1014 1 | 600 mm X 400 mm X 2.5 mm Steel Roofing Square Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1015 2 | Tungsten Carbide Glass Cutter Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1016 1 | Glass Cutter's 'Tee' Square Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1017 1 | 50 mm Putty Knife Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1018 1 | 75 mm Putty Knife Manufacturer: _____ Catalogue No: _____ | |

Section 11: Paint Brushes, Sweeping Brushes & Dispensers

| Code Quantity | Descriptions & Specifications | Cost €: |
|------------------|--|------------|
| AT/A/1101 6 | 12 mm Paint Brush Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1102 6 | 25 mm Paint Brush Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1103 6 | 38 mm Paint Brush Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1104 6 | 50 mm Paint Brush Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1105 2 | Paint Brush Pencil Lark/Crow Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1106 2 | 25 mm Paint Brush Fitches consisting 1/round, 1/lining, 1/flat and 1/bent Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1107 2 | 225 mm Paint Roller and Tray Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1108 2 | Seam Roller Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1109 1 | 200 mm x 43 mm Wallpaper Brush Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1110 2 | Wallpaper Scissors Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1111 4 | Model-making Cement Dispenser Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1112 2 | Metal Applicator Skeleton Gun for use with 305-310ml adhesive or sealant cartridges Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1113 1 | Hot Glue Gun complete with box of glue sticks (c.1Kg) 230V, 50 Hz Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1114 1 | Cordless Rechargeable Hot Glue Gun Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1115 12 | Banister type c.300 mm X 50 mm flat-backed Bench Brush. Resin set pure bristle Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1116 4 | 600 mm Sweeping Brush with Handle Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1117 2 | Yard Brush with Handle Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1118 1 | 4 Row Heavy Duty Wire Brush Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1119 1 | 300 mm X 200 mm Square Mouth 700 mm Handled Shovel Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1120 1 | West Country Pattern Shovel with 1350 mm Handle Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1121 1 | 1350 mm Handled Grafting Spade Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1122 1 | Heavy-duty Plastic Bucket c.10 litre capacity Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1123 2 | Large Plastic Dust/Litter Bin with Lid capacity c.80 litres Manufacturer: _____ Catalogue No: _____ | |

| Section 12: Specialist Instruments | | |
|------------------------------------|---|------------|
| Code Quantity | Descriptions & Specifications | Cost €: |
| AT/A/1201 1 | Wet & Dry Bulb Hygrometer , c.250 mm x 100 mm. Plastic moulded with glass reservoir. Relative Humidity chart. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1202 1 | Sound Level Meter, LCD Display 30 dB – 130 dB Two year warranty. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1203 1 | Light Meter, LCD Display (Lux and/or candelas) - resolve to 0.1 Lux Two year warranty. Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1204 1 | Laser Level for student use. Suitable for indoor or outdoor work. With visible laser safe for student use. Accuracy of 6 mm at 35 mm, 360° rotation, also usable for vertical alignment, heavy duty tripod and protective carrying case and 2 m extendable staff. Two year warranty. Manufacturer: _____ Catalogue No: _____ | |
| Section 13: Safety Equipment | | |
| Code Quantity | Descriptions & Specifications: | Cost € |
| AT/A/1301 1 | Wall-Mounted First Aid Cabinet c.370 mm X c.24 mm with hinged door and equipped with minimum 24 person first aid kit Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1302 1 | Set of minimum 6 / Laminated wall-mounted assorted Safety Signs Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1303 25 | Non-mist Safety Goggles, full ventilation, suitable for use over spectacles, kite marked to BS 2092 Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1304 2 | Headband and ear cup type ear defenders. To be supplied with two sets of renewable sealing rings and to conform to EN352/BS5108. Attenuation to 20dB required Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1305 12 | Clearways face shields with adjustable headbands. Full facial and eye protection while operating machine tools etc. Kite marked to BS2092 Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1306 24 | Student aprons suitable for workshop use Manufacturer: _____ Catalogue No: _____ | |
| AT/A/1307 1 | Lightweight safety spectacles with fully adjustable side frames and clear side shields fitted with replaceable lenses to BS2092 Manufacturer: _____ Catalogue No: _____ | |

Note: Equipment to be commissioned and training provided where appropriate. Where servicing is required during the warranty period then the cost should be included in the tender price.

**Equipment for Construction Studies/Architectural Technology AT/A
THIRTEEN SECTIONS**

| Section | Code | Descriptions & Specifications: | Total Cost €: |
|-------------------|-----------------------|---|--------------------------|
| Section 1 | AT/A/101-121 | Geometric and Drawing Tools | |
| Section 2 | AT/A/201-228 | Handsaws and Chisels | |
| Section 3 | AT/A/301-320 | Turning and Carving Tools | |
| Section 4 | AT/A/410-430 | Hand Planes, Knives and Oilstones | |
| Section 5 | AT/A/501-523 | Precision Tools, Screwdrivers etc. | |
| Section 6 | AT/A/601-609 | Bits, Drills and Braces | |
| Section 7 | AT/A/701-738 | Vices, Cramps, Spanners, Plumbing | |
| Section 8 | AT/A/801-819 | Portable Power Tools | |
| Section 9 | AT/A/901-941 | Electronics Equipment | |
| Section 10 | AT/A/1001-1018 | Brick/Block Laying, Glazing Tools | |
| Section 11 | AT/A/1101-1113 | Paint & Sweeping Brushes, Dispensers | |
| Section 12 | AT/A/1201-1203 | Specialist Instruments | |
| Section 13 | AT/A/1301-1307 | Safety Equipment | |
| | | Add for VAT: € | |
| | | Total Amount for AT/A List: € | |

Standards, Specifications and Conditions

All Equipment shall be Durable and Safe for School Use.
Equipment wholly or partly funded from public funds is subject to Inspection by Officers from the Department of Education & Skills.

It is essential that tenders and tenderers for equipment for school use shall:

- Comply fully with the specifications and be durable and safe for school use.
- Comply fully with the standards as detailed and shall comply fully with European Standards (EN), both established and developing.
- Comply with European electrical standards and CE marking as appropriate.
- Fully comply with requirements in the Request for Tenders (RFT) document.
- Be accompanied by documentation of sufficient detail for full evaluation.
- Include the completed and signed certificate of compliance.

Award of a contract is conditional on the production of a current tax clearance certificate.

Failure to comply with the above may result in the tender being deemed null and void.

Certificate of Compliance with Standards, Specifications and Conditions

I/We certify that the equipment tendered complies in all respects with the Standards, Specifications and other requirements/conditions specified in this tender document and in the Request for Tenders (RFT).

I/We hold a current tax clearance certificate.

Company: _____

Signed: _____ Date: _____

Position: _____