

## Purchase of Equipment

### Offer for sale – Felder Woodworking Machines

WorldSkills London 2011 is pleased to offer eligible Further Education Colleges in England the opportunity to purchase the following Felder Machines at advantageous prices.

Colleges interested in purchasing this equipment from WorldSkills London and applying for Skills Equipment Fund grant support from the Skills Funding Agency must complete a WSL Application Form. Copies of the WSL Application Form and a Skills Equipment Fund guidance document are available at <http://propertyservices.skillsfundingagency.bis.gov.uk/capitalfunding>

All completed application forms must be scanned and returned by email to:

[mpatel@worldskillslondon2011.com](mailto:mpatel@worldskillslondon2011.com) by 5pm on Wednesday 13<sup>th</sup> July 2011

Please refer any enquiries to Meera Patel at WorldSkills London 2011 ([mpatel@worldskillslondon2011.com](mailto:mpatel@worldskillslondon2011.com)).

<b>Offer reference:</b>	FEL001
<b>Offer closing date:</b>	Wednesday 13 <sup>th</sup> July 2011
<b>Planned date to notify applicants of outcome:</b>	Friday 29 <sup>th</sup> July 2011
<b>Manufacturer / Distributor of equipment:</b>	Manufactured and supplied new to WorldSkills London 2011 by: Felder UK, Milton Keynes <a href="http://www.felder-group.co.uk">http://www.felder-group.co.uk</a>
<b>Details of equipment:</b>	7 x K700SP Panel Saws 1 x AD741 Planer Thicknesser 6 x F700Z Spindle Moulder 1 x A951 Surface Planer 1 x D951 Thicknesser Planer 4 x FB640 Bandsaw 1 x K700 Rip Saw 8 x Sedgewick 571 Vertical Morticer 5 x RL200 Extractor 1 x RL125 Extractor

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	<p>Details can be found in the information sheets below. The manufacturer's normal educational price is listed in the information sheets.</p> <p>Please see overleaf for details of the equipment lots offered for purchase by WorldSkills London 2011. A further 50% reduction is available should 50% grant be obtained from the Skills Funding Agency's Skills Equipment Fund.</p>
<b>Delivery and Warranty:</b>	<p>The lot prices include delivery to purchasing colleges.</p> <p>Felder offer the following warranty commencing 5<sup>th</sup> October 2011:</p> <p>12 Months Full on site for all electrical and mechanical parts (excluding wear and tear parts)</p> <p>36 Months Full on site for all mechanical parts (excluding wear and tear parts)</p> <p>72 Months Additional warranty for the sliding table and tilt mechanisms (X-Roll and Easy Glide ) - where applicable</p>
<b>Notes:</b>	Price includes commissioning by a Felder Technician

## Equipment Lot Details

Interested colleges may apply for any number of each lot and any number of lots, up to the maximums shown. Please ensure that the Lot numbers and prices entered on the application form match those given here.

Lot number	Quantity	Payment to WorldSkills London	Potential grant available through Skills Equipment Fund (on successful application)
<b>FEL001/001</b>	Seven lots, each comprising 1 x K700SP Panel Saws	£6,506.28 + VAT Per lot	£3,253.14 * + VAT Per lot
<b>FEL001/002</b>	One lot, comprising 1 x AD741 Planer Thicknesser	£5,808.39 + VAT Per lot	£2,904.20 * + VAT Per lot
<b>FEL001/003</b>	Six lots, each comprising 1 x F700Z Spindle Moulder	£4,323.29 + VAT Per lot	£2,161.65 * + VAT Per lot
<b>FEL001/004</b>	One lot, comprising 1 x A951 Surface Planer	£4,674.21 + VAT Per lot	£2,337.11 * + VAT Per Lot
<b>FEL001/005</b>	One lot, comprising 1 x D951 Thicknesser Planer	£5,403.72 + VAT Per Lot	£2,701.86 * + VAT Per Lot

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<b>FEL001/006</b>	Four lots, comprising 1 x FB640 Bandsaw	£2,528.38 + VAT Per Lot	£1,264.19 * + VAT Per Lot
<b>FEL001/007</b>	One lot, comprising 1 x K700 Rip Saw	£4,309.86 + VAT Per lot	£2,154.93 * + VAT Per Lot
<b>FEL001/008</b>	Eight lots, comprising 1 x Sedgewick 571 Vertical Morticer	£885.21 + VAT Per Lot	£442.61 * + VAT Per Lot
<b>FEL001/009</b>	Five lots, comprising 1 x RL200 Extractor	£2,844.52 + VAT Per Lot	£1,422.26 * + VAT Per Lot
<b>FEL001/010</b>	One lot, comprising 1 x RL125 Extractor	£1,342.83 + VAT Per Lot	£671.42 * + VAT Per Lot

\* Only eligible for grant support if purchased in combination with other lots that result in a total equipment purchase of at least £10,000.

## Machine Information



### Sedgwick Chisel Mortiser 571



- Max Chisel Size - 25mm (Softwood), 19mm (Hardwood)
- Timber Capacity - 255 x 180mm
- Stroke of Chisel Head - 125mm
- Motor Rating - 1.1kW
- Table Movements - Longitudinal 400mm, Lateral 90mm

**2011 List Price (With Options)**

**£1,120 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER PLANER A951



- Motor Power 7.5 HP
- Surface planing width 510 mm
- Planer table length 2250mm
- Planer fence 1150mm, adjustable at any angle from 90 to 45 degrees
- Maximum planing depth, 5mm.
- 4 knife Felder cutterblock. Quick knife change, self setting.
- Full Factory Warranty

**2011 List Price (With Options)**

**£5,914 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER PLANER THICKNESSER- AD741



- Motor Power 4 HP
- Dual lifting planer tables, supported by industrial springs
- Surface planing width 410mm, Planer table length 2000mm
- Felder quick knife change, self-setting cutter block.
- Thicknessing width 404mm, thicknessing height 4-250mm
- 2 spring loaded pressure bars prevent “fluttering” of thin workpieces
- Full factory warranty

**2011 List Price (With Options)**

**£7,298 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER THICKNESSER D951



- Motor Power 5.5 HP
- Thicknessing width 504mm, Thicknessing height 4-254mm
- Variable speed drive 4-16m/min
- 4- knife Felder quick change, self-setting cutterblock
- 4 spindles with trapezoidal threads guarantee accurate adjustment and height weight bearing capacity on the thicknesser table.
- Full Factory Warranty

**2011 List Price (With Options)**

**£6,547 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER SPINDLE MOULDER- F700Z



- Motor Power 5.5 HP
- Spindle moulder tiltable from 90 to 45 degrees
- Handwheel with digital readout for spindle tilt
- Multi-adjustment system for spindle fence
- Spindle quick-change system
- X- Roll sliding table. 6 year guarantee
- Easy glide tilting segment. This offers high durability, gives you no maintenance fees, no lubrication is required and a 6 year guarantee.

**2011 List Price (With Options)**

**£5,470+ VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER BANDSAW FB640



- Motor Power 3 HP
- Cutting height 400mm, cutting speed 1608 m/min
- Rip capacity 620mm
- Tilttable table from 0 to 20 degrees. Solid cast iron table and rip fence
- Total height 2180mm
- Above and below table guides with fine adjustable side & rear rollers
- The optimum saw blade tension indicator.

**2011 List Price (With Options)**

**£3,199 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER PANEL SAW- K700



- Motor Power 4 HP
- X- Roll 1300mm sliding table with precision guiding system including a 6 year guarantee.
- Easy glide saw blade tilt, no lubrication is required- 6 year guarantee
- Cutting height 104mm. Adjustable saw blade angle 90 to 45 degrees
- Maximum saw blade diameter 315mm.
- Cast iron saw unit, maximum energy transfer with a large poly V belt
- Rip capacity 800mm.

**2011 List Price (With Options)**

**£5,453 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER PANEL SAW- K700SP



- Motor Power 7.5HP, Star delta start
- X- Roll 2800mm sliding table with precision guiding system including a 6 year guarantee.
- Solid cast iron saw unit. Easy guide tilting system, 6 year guarantee.
- Cutting height 104mm with an overhead saw guard
- Rip capacity 800mm
- Double mitre fence.
- Maximum saw blade diameter 315mm.
- Outrigger table 1500mm for sliding table with telescopic arm.
- Saw unit speed 4800 rpm

**2011 List Price (With Options)**

**£8,232 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER CLEAN –AIR DUST EXTRACTOR RL200



- Maximum air flow capacity 1900 m<sup>3</sup>/h 20m/sec 884 m<sup>3</sup>/h
- Static pressure 1350 Pa. Static pressure (at machine) 1850 Pa.
- Dimensions (LxWxH) 940 x 780 x 1600
- Extraction connector in Ø 125mm
- Dust emission quality mg/m<sup>3</sup> < 0,1
- Filter surface area 5m<sup>2</sup>
- Chip volume 200 litres.

**2011 List Price (With Options)**

**£1,699 + VAT**

Machine Information – For further details, please refer to [www.felder-group.co.uk](http://www.felder-group.co.uk)



## FELDER CLEAN –AIR DUST EXTRACTOR RL200



- Motor Power 5.5 HP
- Maximum air flow capacity 4000 m<sup>3</sup>/h- minimum 20m/sec 2260 m<sup>3</sup>/h
- Static pressure 1900 Pa. Static pressure (at machine) 2550 Pa.
- Dimensions (LxWxH) 1600 x 890 x 2000
- Extraction connector in Ø 200mm
- Dust emission quality mg/m<sup>3</sup> < 0,1
- Filter surface area 20m<sup>2</sup>
- Chip volume 2x200 litres.

**2011 List Price (With Options)**

**£3,599 + VAT**