

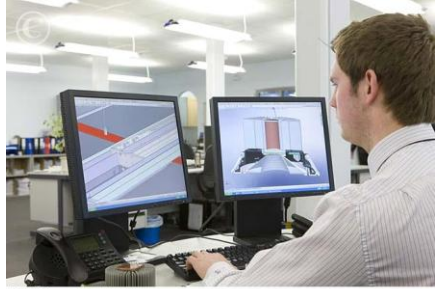






Dreamfit's Equipment Sponsorship Opportunities

<p>CNC Machining Centre</p> 	<p>A machining centre is a flagship piece of machinery for any machining workshop. It can perform a vast number of machining operations needing in manufacturing such as face milling, cutting slots, keyways etc.</p> <p>Being a CNC (computer controlled) means the cutter is controlled to a high level of precision via a computer rather than an operator. This would allow us the ability to design all sorts of complex shapes and geometries and machine them easily and accurately.</p> <p style="text-align: right;"><i>Sponsorship Value: \$75,000</i></p>
<p>3D Printer</p> 	<p>3D printing can create three dimensional objects by printing layers upn layers until the object has reached its full size.</p> <p>3D printing would allow us to easily and quickly print three dimensional parts straight from the computer, as soon as we ave deigned them.</p> <p>This would be very handy, especially give the prototyping nature of the work we do.</p> <p style="text-align: right;"><i>Sponsorship Value: \$25,000</i></p>
<p>CNC Laser Cutter</p> 	<p>Laser cutters are used to cut flat-sheet material as well as structural and piping materials.</p> <p>Laser cutting works by directing the output of a high-power laser at the material to be cut. The material then either melts, burns, vaporizes away, or is blown away by a jet of gas, leaving an edge with a high-quality surface finish.</p> <p>Computer control allows complex shapes and cutout to be made.</p> <p style="text-align: right;"><i>Sponsorship Value: \$10,000</i></p>
<p>CNC Plasma Cutter</p> 	<p>Plasma cutting is a process that is used to cut steel and other metals of different thicknesses using a plasma torch.</p> <p>CNC allows accurate control to be able to easily and accurately cut varying shapes and angles</p> <p style="text-align: right;"><i>Sponsorship Value: \$7,500</i></p>



<p>New Computers for Computer Design Lab</p> 	<p>At Dreamfit most of our computers are old computers that have been donated to us when people have upgraded to newer machines.</p> <p>These machines struggle to run processor intense Computer Aided Design software which makes doing any computer design work very slow and frustrating. We really need some new computers with decent processors.</p> <p style="text-align: right;"><i>Sponsorship Value: \$5,000 (this will buy 4)</i></p>
<p>Fire Proof Cabinets</p> 	<p>At Dreamfit we use a range of flammable liquids, such as paint, solvents, chemicals and fuel. As the moment they are stored in a regular cabinet however they should ideally be stored in a fire proof cabinet for safety.</p> <p style="text-align: right;"><i>Sponsorship Value: \$4,000 (This will buy 2)</i></p>
<p>Electronic White Boards</p> 	<p>Many of our meetings involve brainstorming sessions around a white board. An electronic white board will allow us to scan, email and print this work directly rather than having to re-scribe them manually saving us time.</p> <p>We would ideally like one of these in our meeting room and one in our seminar room.</p> <p style="text-align: right;"><i>Sponsorship Value: \$3,000 (This will buy 2)</i></p>
<p>Desktop CNC Mill</p> 	<p>Quite often we need to make small components and do precision work such as drilling holes in a printed circuit board.</p> <p>At the moment we need to try do these types of jobs on a big industrial mill or with a hand drill.</p> <p>A small desktop sized CNC mill would be perfect for this type of job and would be much more accurate leading to better quality work.</p> <p style="text-align: right;"><i>Sponsorship Value: \$2,000</i></p>
<p>Set of Retractable Air Hose Reels x8</p> 	<p>Within the workshop compressed air can be used for a number of jobs including running air tools and air blowers. At the moment our entire workshop is sharing a single air hose reel. It would be great to be able to install a couple of extra units at various key locations</p> <p style="text-align: right;"><i>Sponsorship Value: \$1,000 (This will buy 8)</i></p>

