



PDG Engineering are pleased to announce that a new machine has been installed to relieve capacity issues after receiving some significant orders from the medical industry.



This machine is a Citizen Series 2 L20-X LFV CNC Sliding Headstock Turning Centre. The L20 has adopted a modular design, but also focuses on operability and working convenience. The high level of basic performance found in features like the position adjustable operation panel that makes it possible to monitor the interior of the cutting room while looking at the operating screen.



In particular this machine carries an LFV* (low frequency vibration) function. This is Citizens' latest, unique control technology which oscillates the X & Z servo axes in synchronisation with the spindle. It offers unprecedented levels of chip control and is highly effective for both small diameter drilling and when machining is difficult to cut materials.

Download the full machine spec here

<http://citizenmachinery.co.uk/wp-content/uploads/2015/09/L20-Brochure.pdf>