





Corporate Profile

Newall Measurement Systems is dedicated to providing the automation, machine tool and other machinery and production industries with leading edge technologies that increase productivity and machine tool efficiency

Newall, founded in Peterborough in 1968 and now a wholly owned subsidiary of BEI Technologies Inc., has dedicated itself to providing the automation, machine tool and other machinery and production industries with leading edge technologies that increase productivity and machine tool efficiency.

In 1973, continuous design and development of Newall's technologies gave rise to the reliable and highly accurate Spherosyn[™] and Microsyn[™] Linear Encoders. The range now also includes incremental and absolute versions, available with industry standard output signals which can be interfaced with all major CNC, NC, PLC and PC products.

The latest SHG and MHG Linear Encoders incorporate a truly unique design in that none of the electrical or measuring components are exposed to harsh workshop environments and they will continue to provide accurate and reliable readings even when fully submerged in water, oil or coolant. For this reason all of the Newall Linear Encoder range carry an IP67 (NEMA 6) environmental rating.

Amongst the Newall portfolio are the world-renowned Digital Readout (DRO) ranges. Each of Newall's DRO's is specifically designed and dedicated to increasing machine productivity. Newall's Digital Readouts have developed to include some of the most advanced, market-leading readouts available in the

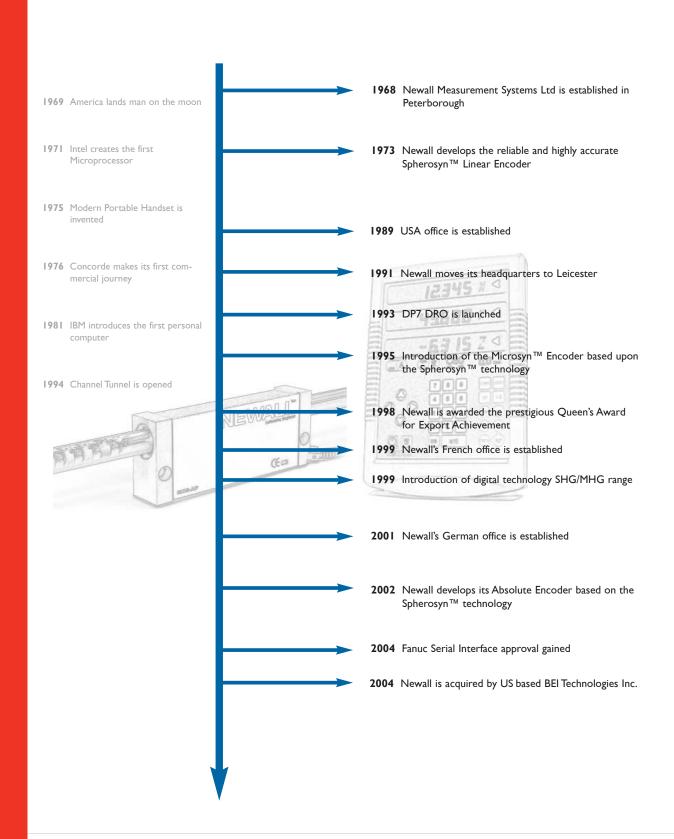
market today. Whether you are looking for a single axis, two or three axis, lathe or mill specific, constant surface speed or advanced options, Newall will have the readout for you and your organisation.

Over 85% of its products are exported, with distribution and service outlets in over 63 countries. Newall actively supports these markets with a worldwide network of fully trained sales and service personnel. In addition offices are located in Europe and the United States. Newall conforms to ISO 9001 and, in 1998, it was awarded the prestigious Queen's Award for Export Achievement.











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