ELITE

HIGH PERFORMANCE MACHINERY

JET

Jet has created the range of Elite machinery designed to meet the challenges of a tough environment.

These efficient and powerful machines offer a total package of precision, durability and safety which widely exceeds market standards.

For more information contact our Business Services Team

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AXMINSTER

Tools & Machinery

The Jet Elite E-1236VS and E-1440VS lathes have many features in common, including certified Meehanite® castings which retain tolerances and accuracy for many years.

E-1236VS Lathe 415V

Code: **101301**

E-1440VS Lathe 415V

Code: **101334**

Hardened and ground gears in the headstock reduce vibration and deflection. The 2-speed gear box with inverter drive gives a wide range of spindle speeds, while the LED spindle speed readout allows for precise spindle turning speeds. Each model comes with a full cabinet stand featuring a locking cupboard, enclosed splash guard and CNC style lighting. These lathes are perfect for education, engineering workshops and prototype manufacture.

SPECIFICATION

Model	E-1236VS	E-1440VS
Rating	Engineer	Engineer
Power	1.5kW	2.2kW
Taper Tailstock	MT3	MT3
Distance Between Centres	910mm	1016mm
Max Diameter over Bed	305mm	355mm
Overall L x W x H	1,800 x 760 x 1,520mm	1,955 x 762 x 1,475mm
Weight	550kg	750kg

There are two versions of the Jet ETM-949 mill: electronic and mechanical variable speed. Both are perfect for education, engineering workshops and prototype manufacture.

Jet Elite ETM-949 Mill
Mechanical Varaiable Speed

Code: **101366**

Jet Elite ETM-949 Mill
Electronic Variable Speed

Code: **101368**

Spindle brakes are fitted to both models. The headstocks pivot front to back and side to side as well as sliding across the bed to give the most versatile milling possible. ABEC 7 spindle bearings are fitted to give an impressively low spindle runout. The main castings are certified Meehanite® for dependable performance in use. Hand scraped slideways retain more lubricant for a longer life. For ease of use a 3-axis digital readout is fitted, together with X and Y axis power feeds. These, along with a coolant system, give a consistent finish to the work and prolong tooling life.

SPECIFICATION

Model	ETM-949	949EVS
Rating	Engineer	Engineer
Power	2.2kW 230V 1ph Input	2.2kW 230V 1ph Input
Throat	150-480mm	150-480mm
Table Size	225 x 1,245mm	225 x 1,245mm
Overall L x W x H	1,730 x 1,600 x 2,133mm	1,730 x 1,600 x 2,133mm
Weight	1045kg	1045kg

At the heart of every metalworking operation, there are saws. Saws that are being challenged to cut a wider variety of materials in different ways more than ever before. These saws demonstrate new kinds of flexibility, are counted on to last longer and operate more safely at the same time.

Jet Elite EHB-1018VMH Bandsaw

Code: **101369**

Jet Elite EHB-8VS Bandsaw

Code: **101375**

Mitring and dual mitring bring an added level of capability. All saws come standard with variable speed. Table heights have been optimised, and a completely redesigned swing away control panel gives the user a safer and more convenient way to operate the horizontal saws. These are the most precise, most durable and safest bandsaws you could ever put in your shop. They truly are Elite.

SPECIFICATION

Model	EHB-8VS	EHB-1018VMH
Rating	Engineer	Engineer
Power	1.1kW 230V 1ph	1.5kW 415V 3ph
Blade Speed	Variable 24-94 m/min	Variable 15-84m/min
Blade Length	2,908mm (114.5")	3,657mm (144")
Wheel Diameter	295mm	355mm
Overall L x W x H	1,587 x 575 x 1,440mm	2,159 x 1,016 x 1,117mm
Weight	420kg	360kg