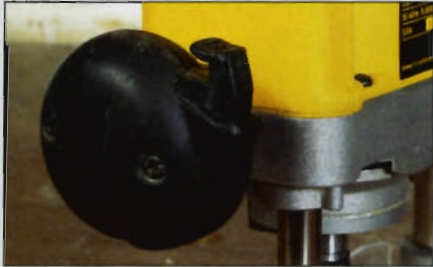




TESTED BY ANDY STANDING



The safety switch cannot be activated accidentally

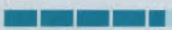
SPECIFICATION

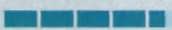
POWER	1100W
COLLETS	3/4in, 8mm
SPEED	8,000-24,000rpm variable
WEIGHT	3.1kg
ACCESSORIES	storage case, side fence, guide bush, spanner, dust extraction adaptor

VERDICT

This is an excellent and versatile machine with particularly good dust extraction.

- PROS**
- Fine design
 - Excellent performance
- CONS**
- Cumbersome side fence
 - Unusual switch

VALUE FOR MONEY 

PERFORMANCE 

FURTHER INFORMATION

- DeWalt
- 0700 339258
- www.dewalt.co.uk

DeWalt DW621K

The DW621 has been around for some years now, and was originally an Elu design. It is a distinctive looking machine with its bright yellow body and integrated dust extraction spout. It has two mushroom-shaped side handles. The left-hand one doubles as the plunge lock and the right-hand one incorporates the power switch. This is a sophisticated safety switch that cannot be activated accidentally, but can be locked on if desired. Speed is controlled by a small wheel set into the top casing.

On the left-hand side is the depth of cut adjustment. This uses a rack-and-pinion system operating on a metal rod. A fine adjustment system is also built in. On the baseplate is a standard three-position turret.

The main body is supported on a pair of hardened steel columns. The left one is considerably thicker than the right one. The reason is that this column is hollow and doubles as the dust extraction pipe. A swivelling adaptor is attached to the top and the baseplate is specially hollowed out to create efficient extraction.

The side fence is fitted with a fine adjustment system and also, unusually, a dust extraction port for use when edge moulding. This can, occasionally, make it a little cumbersome to use.

Using the DW621K

In use the DeWalt is exemplary. With its comfortable handles and soft start, it's a pleasure to use. It has a smooth and accurate plunge, and is easy to set up. The switch takes a little getting used to, but is entirely reliable. The dust extraction is good and the whole machine is well made. Overall it's an excellent machine.



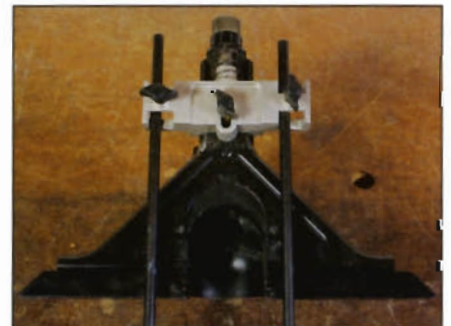
£172.95



The rack-and-pinion depth of cut



The left-hand handle acts as the plunge lock



The side fence features a fine adjustment system