



Smart Tools, Powerful Solutions

NOVA VIKING 16" BENCHTOP DVR DRILL PRESS

The NOVA Viking DVR 16" Benchtop drill press is NOVA's newest addition to the NOVA DVR Drill Press Family.

It features simplified menus, larger icons, built in LEDs and Lasers. The DVR technology continues to bring unrepresented functionality and power to your DP, with unrivaled torque and smoothness in this category. Capable of drilling wood, metals plastics and glass. (Metals, plastics and glass may require a specialty table)







The new NOVA Viking 16" DVR DP includes laser alignment, LED lit workable and larger, more simplified menus and screen.

Ø	DIRECT DRIVE POWER AND CONSISTENT TORQUE	Motor delivers correct speed, and power to maintain optimal torque direct to the drill head, across the entire speed range. No belts or pulleys to cause vibration or power loss.
E	SMART DIGITAL MOTOR	Smart sensors interacting in a number of ways – safety, intelligence workshop assist, and performance
<u>`</u> ۳	BUILT IN LASER AND LIGHT	Quickly locate center position with the cross hairs. Laser stays aligned even when table is moved or tilted, and the DVR low/no vibration performance means laser won't move in operation. Two powerful LED lights to keep your project well lit.
\bigtriangleup	CAST IRON WOODWORKING TABLE	Maximum flexibility and options for you. Solid Cast Iron for maximum stability. Woodworking design to provide maximum clamping and accessory options. 12 2/3″ x 12 2/3″ (320mm x 320mm) Tilting and Rotating
	ELECTRONIC VARIABLE SPEED	150 – 3,000 RPM (programmable to 5,000 RPM) Versatile for a variety of projects – Large deep hole drilling, mortising, high speed sanding.
	DISPLAY	Large, easy to read display with choice of units in decimal, fractions and metric. Easy to switch between modes.
44 >>	FORWARD AND REVERSE	For LH drill bits, gives the owner more flexibility for projects.
	ELECTRONIC DEPTH STOP	Quickly and accurately automatically stops to the precise depth you program for your project.

Self Start	SELF-START	Enables a one-handed drilling operation by automatically turning on and off.
	SPLIT MOTOR (EXPOSED)	Easy access to motor. Much easier to get serviced for both customers and dealers.
	BRAKING	E-stop
X	NO BELTS AND PULLEYS	Direct Drive. No belts and pulleys to change. Ultimate smooth operation.

SPECIFICATIONS

- Swing: 16"
- Stroke: 4.5"
- Spindle to Table: 12 2/3" (320mm)
- Spindle to base: 22 2/3" (575mm)
- Drill Chuck: 5/8" (1-16mm)
- Spindle Taper: 2MT
- Quill: 4.5" of quill travel in just 1 ¼" revolutions of the handle, which allows for far greater accuracy
 Motor: 1HP DVR Direct Drive Smart Motor,
- 110-220V, 50Hz/60Hz, Max 15A

STANDARD EQUIPMENT

NOVA DVR Motor Woodworking Table Drill Chuck 5/8" (1-16mm) Fastenings and wrenches Manual

ORDERING

83700 USA 115v UPCA – 669762837004 EAN13 - 9417609837004

83702 Canada 115v CETL UCPA – 669762837028 EAN 13 - 9417609837028

83701 NZ/Australia 230v CE EAN 13 - 9417609837011 UPCA - 669762837011

Shipping Weight: 154lbs/69.85kgs

ACCESSORIES

Fits NOVA Fence Accessory SKU 9037

WARRANTY

*5 Year Warranty on Parts and Components *2 Year Warranty on Motor and Electronics

* Restrictions apply To Register your Warranty and see full warranty go to our website: <u>www.teknatool.com</u>

83703 – Europe UPCA - 669762837035 EAN13 -9417609837035

83704 – UK UPCA - 669762837042 EAN 13- 9417609837042