## King 16" Nova Viking Benchtop DVR Drill Press Model 83702

## **Features:**

- Smart drill press combines common drill press features with state of the art technology
- Powerful direct dive 1HP high torque motor with no pulleys or belts to cause vibration
- Digital variable reluctance (DVR) direct drive technology with adaptive control software which works for you to produce optimum results in wood, metal, plastic and glass
- Constant torque under load, depth and vibration sensors and emergency stop
- Intelligent speed selection and dial knob for precise speed adjustments
- Automatic electronic depth stop quickly and accurately stops to the precise programmed depth
- Electronic braking and forward/reverse
- Convenient LED light and twin laser guide system
- Comes with 5/8" drill chuck & key, firmware USB cable, knockout wedge, adjustment wrench and hex. key

**Specifications:** 

Capacity	5/8"
Swing	16"
Chuck Size	5/8"
Stroke	4-1/2"
Max Distance to Table	12-5/8"
Max Distance to Base	22-5/8"
Table Size	12-5/8" x 12-5/8"

Spindle Taper	MT2
Quill Diameter	60 mm
Variable speed range	150 - 3000 RPM (3000-6000)
(optional setting)	
Motor	1HP, 15 Amp, 120V, 60 Hz, 1 phase
Assembled Dimensions	12-5/8" x 20" x 44-3/4" (154 lbs)
(LXWXH)	
Package Dimensions	45-1/2" x 21" x 44-3/4" (164 lbs)
(LXWXH)	