



Product Features:

- Smart drill press combines common drill press features with state of the art technology
- Powerful direct drive 1 HP high torque motor with no pulleys or belts to cause vibration
- Digital Variable Reluctance (DVR) Direct Drive Technology with Adaptive ControlTM 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, knock-out wedge, adjustment wrench and hex. key

16" Nova Viking DVR Drill Press



MODEL	83705
CAPACITY	5/8"
CHUCK SIZE	5/8"
SWING	16"
MAX. DISTANCE CHUCK TO TABLE	26-5/8"
MAX. DISTANCE CHUCK TO BASE	46-3/4"
STROKE	4-1/2"
TABLE SIZE	12-5/8" x 12-5/8"
SPINDLE TAPER	MT #2
QUILL DIAMETER	60 mm
VARIABLE SPEED RANGE (OPTIONAL SETTING)	150 - 3,000 RPM (3,000 - 6,000)
MOTOR	1 HP, 15 Amp.
VOLTAGE	120V, 60 Hz, 1 Phase
ASSEMBLED DIMENSIONS (LxWxH) / WEIGHT	12-5/8" x 20" x 72" / 160 lbs
PACKAGE DIMENSIONS (LxWxH) / WEIGHT	71-7/8" x 21-1/2" x 18-5/8" / 160 lbs
UPC	7 72995 01678 5
	Specifications subject to change.