



## Gear Driven Inverter Variable Speed Drill Press

# DP-925G-B

Model	DP-925G-B	
Drilling Capacity	Steel	45 mm (1-3/4")
	Cast iron	50 mm (2")
Tapping Capacity		25 mm (1")
Swing		530 mm (20-4/5")
Spindle Taper		MT4#
Spindle Travel		150 mm (6")
Quill Diameter		75 mm (3")
Column Diameter		115 mm (4-1/2")
Spindle Nose to Table		650 mm (25-3/5")
Spindle Nose to Base		1140 mm (44-4/5")
Table Size (L x W)		560 x 470 mm (22" x 18-1/2")
Table Slot		16mm (5/8")
Base Size (L x W)		485 x 685 mm(19" x 27")
Spindle (rpm)		High: 245~2000 Low: 65~540
Motor	2hp / 3ph or 1ph	Main
	1/8hp / 1 ph	Coolant
Net Weight / Gross Weight		385/410kg (847/902lb)
Machine Size (L x W x H)		950 x 580 x 2000 mm (37-2/5" x 22-4/5" x 78")
Packing Size (L x W x H)		940 x648 x 2100 mm (37-1/2"x 25-1/2"x 83")
Measurement		48 cu.ft

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### Options:

1. The PC safety guard (Acrylic / PC)

The DP-925-B is a gear driven heavy duty variable speed drill press. This premium drill press equips standard with MT#4 spindle taper, power feed and an auto reversing tap. Standard drilling capacity is up to 50mm (2") for cast iron. The user friendly control interface comes with a speed potentiometer and digital read out for displaying actual quill RPM. The inverter variable speed allows users to drill and tap various steels at the proper speed, which extends tooling life and avoids unnecessary energy lost. When drilling at the exact speed, the tooling life can last for longer life than the regular pulley driven drills. The variable speed adjustments can be done freely within the range by a speed potentiometer knob.

The wide casting column provides strong support to the entire machine and reduces flexing as full 50mm (2") capacity drilling. The rigid base has built in powerful coolant system that provides sufficient spray at the quill. Both the base and the work table are made of premium casting iron that enhances the stability when drilling full capacity; their surfaces have the wide T-slot which helps securing vises, tooling or workpieces. Standard DP-925-B drill is also equipped with a splash guarding and a halogen work lamp.

### FEATURES

- B-type 45mm (1-3/4") thru mild steel.
- Inverter variable speed gear driven.
- 3-speed power down feed.
- Auto reverse tapping.
- MT#4 spindle taper.
- Digital rpm readout.
- High precision T-slot worktable.
- Integrated coolant system.
- Single phase (220V) available.