

# BENCH GRINDER STAND

#### **ASSEMBLY INSTRUCTIONS**



## **WARNING**

Ensure that Bench Grinder Stand is firmly bolted to the floor area. Failure to adhere to this warning can cause serious personal injury.

TM403-010

## **TECHNICAL SPECIFICATIONS**

Stand Height	750mm	
Table Dimensions	275 x 240mm	
Base Mount Holes	3/8" Diameter	
Material	Rolled steel with cast iron base	
Weight	9.23kg	
Max Weight Capacity	35kg	

#### **ASSEMBLY**

Your new bench grinder stand will require assembly prior to use. It is important that you read the instructions to become familiar with the unit BEFORE you set up the stand. Before assembling your stand, be sure that you have all parts described in the parts list below.

Set out all parts on a clear work surface prior to assembly.

WARNING Use only bench grinders that are fully compatible with the bench grinder stand.

Using bench grinders which are too big or do not fit this stand may result in harm or serious injury to the operator. This bench grinder stand will suit most 150mm - 250mm bench grinders however you should always check for sure before using

**USE THE BENCH GRINDER STAND FOR BENCH GRINDERS AND POLISHERS ONLY.** 

Step 1 The Base (#3) should be mounted to a heavy duty block of wood which is larger than the stand base or into cement for safety and stability. If available a rubber mat (not supplied) should be placed between the base (#3) and the mounting surface to help reduce vibration. The mounting holes on the base are 3/8" in diameter, once holes are drilled, insert appropriate screws / anchors through the base and into a flat and secure surface. The mounting surface must be able to

support the weight of the stand as well as the weight of the grinder and work pieces during use.

Step 2 Insert the column (#2) into the hole in the base (#3). Insert bolt (#4) into each hole in the base (#3) and tighten them

firmly against the column (#2).

Step 3 Slide the work table (#1) in place on top of the column (#2) and secure with bolt (#4)

Step 4 Make certain that all bolts (#4) are tightly in place and that the stand is secure

Step 5 Secure the bench grinder to the work table using six appropriate sized bolts, washers and nuts (not included).

Step 6 Before turning on the bench grinder, ensure that the stand and bench grinder are secure.

When unpacking your bench grinder stand, check to make sure the following parts are included:

### **PARTS DIAGRAM**

Part #	Description	Quantity
1	Work Table	1
2	Column	1
3	Base	1
4	Bolt M8 x 24	4

