

RECOMMENDED EXTENSION CORD SIZES FOR USE WITH PORTABLE ELECTRIC TOOLS

		Length of Cord in Feet									
Nameplate Ampere Rating	115V	25 Ft.	50 Ft.	100 Ft.	150 Ft.	200 Ft.	250 Ft.	300 Ft.	400 Ft.	500 Ft.	
	230V	50 Ft.	100 Ft.	200 Ft.	300 Ft.	400 Ft.	500 Ft.	600 Ft.	800 Ft.	1000 Ft.	
0-2	18	18	18	16	16	14	14	12	12		
2-3	18	18	16	14	14	12	12	10	10		
3-4	18	18	16	14	12	12	10	10	8		
4-5	18	18	14	12	12	10	10	8	8		
5-6	18	16	14	12	10	10	8	8	6		
6-8	18	16	12	10	10	8	6	6	6		
8-10	18	14	12	10	8	8	6	6	4		
10-12	16	14	10	8	8	6	6	4	4		
12-14	16	12	10	8	6	6	6	4	2		
14-16	16	12	10	8	6	6	4	4	2		
16-18	14	12	8	8	6	4	4	2	2		
18-20	14	12	8	6	6	4	4	2	2		

OPERATING INSTRUCTIONS

FOREWORD

Model 7399 Drywall Cutout Unit is designed for making electrical box cutouts in drywall, paneling, and panel board.

TO START AND STOP MOTOR

Fig. 1 shows the location of the power switch. When the switch actuator is in the upper position the switch is "OFF". When the actuator is in the lower position the switch is "ON".

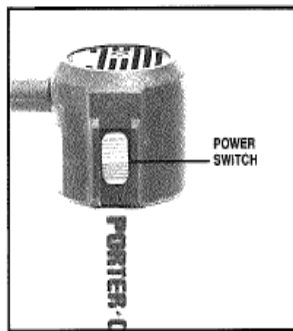


Fig. 1

Make sure switch is OFF and power circuit voltage is the same as that shown on the specification plate of the motor. Connect drywall unit to power circuit.

CAUTION: Grasp motor firmly to resist starting torque and make sure bit is clear of workpiece and foreign objects.

Slide switch to "ON" position to start motor. Slide switch to "OFF" position to stop motor.

CAUTION: To avoid personal injury or damage to finished work always allow the motor to come to a COMPLETE STOP before setting down.

TO INSTALL AND REMOVE BIT

Two types of Drywall Cutout Bits are supplied with the 7399. The 3/16" diameter bit (with a 1/4" shank) is used for less critical cutouts (door and window openings, etc.). The .115" diameter bit is used where the amount of stock removed is more critical (switch and outlet box openings, etc.).

The 3/16" diameter bit or the special chuck (43224) for the .115" bit are installed directly into the power unit collet as follows:

CAUTION: Be sure power switch is in "OFF" position and machine is disconnected from power source to avoid accidental starting of motor which could result in personal injury.

1. Clean and insert shank of 3/16" bit (or chuck) into collet until shank bottoms. Then withdraw bit approximately 1/16".

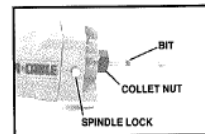


Fig. 2

2. Depress spindle lock, Fig. 2, and rotate collet nut clockwise by hand until lock engages hole in motor spindle.
3. While holding spindle lock engaged tighten collet nut securely by turning clockwise with wrench provided.

NEVER TIGHTEN COLLET NUT WITHOUT BIT (OR CHUCK) INSERTED. TO DO SO MAY CAUSE DAMAGE TO THE COLLET.

4. To install .115" bit into chuck: Loosen set-screw with the 1/8" hex wrench, insert shank of the .115" bit into chuck until it bottoms, tighten set-screw firmly.
5. To remove 3/16" bit (or chuck), reverse the foregoing procedure. If bit does not remove easily from collet, tap the collet nut with wrench to release bit. To remove .115" bit from chuck: Loosen set-screw with 1/8" hex wrench.