

## **INSTRUCTION MANUAL**

# XU-4 Board Holder/Flip Rack



P/N X-DOC169 Feb-27-2020 Rev.B

650 Scranton Pocono Hwy. Covington Twp., Pa 18444, USA Tel: (570) 842-4725 Fax: (570) 842-4290

E-Mail: bokar@bokar.com

www.bokar.com & www.BestBatchOven.com



### XU-4 Flip Rack

#### **TABLE OF CONTENTS**

		PAGI
I.	INTRODUCTION	2
II.	SAFETY	2
III.	PACKAGING	3
IV.	UNPACKING	3
V.	GENERAL INFORMATION	3
VI.	TECHNICAL SPECIFICATIONS	3

#### INTRODUCTION



FIG. 1 VIEW OF THE FLIP RACK

- Rotates 360 degrees
- Can handle boards up to 10.3" x 16.1".
- It has become the standard in the industry for hand assembly of circuit boards when the operator must work on the top and bottom of the board.
- Includes four adjustable, universal arms to hold and support irregular shape or very small boards.

#### I. SAFETY

The purpose of this "SAFETY" section is to inform the users of the heading guidelines used in this manual to indicate special Notes, Cautions, Warnings or Dangers. Also included are precautions, which must be observed when operating or servicing this product.

These "NOTES", "CAUTIONS", "WARNINGS" and "DANGERS" are inserted in this manual whenever deemed necessary. They appear in a blocked off form with outline and a shaded background to highlight the information as shown below.

NOTE	
xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	

#### NOTE

Used to indicate a statement of company recommendation or policy. The message may relate directly or indirectly to the safety of personnel or protection of property. NOTE is not associated directly with a hazard or hazardous situation and is not used in place of "CAUTION", "WARNING" or "DANGER".

#### **CAUTION**

Used to indicate a hazardous situation, which may result in minor or moderate injury. May also be used to alert personnel to conditions, procedures and practices which, if not observed, could result in damage to or destruction of the product or other equipment.

#### WARNING

Used to define additional information, that if not closely followed may result in serious damage to equipment and represent a potential for serious personnel injury.

#### DANGER

Defines additional information, that if not closely followed may result in severe personnel injury or death. Danger is not used for property damage unless personal injury risk is present.

#### **PRECAUTIONS**

The following are general safety precautions, which personnel must understand and follow when using or servicing this product. These precautions may or may not be included elsewhere in this manual.

#### **CAUTIONS**

- 1. Utilize all standard electrical safety precautions when using this or any other electrical equipment.
- 2. Exercise proper precautions when using chemicals (e.g., solder paste). Refer to the Material Safety Data Sheet (MSDS) supplied with each chemical and adhere to all safety precautions recommended by the manufacturer.

#### **DANGER**

POTENTIAL SHOCK HAZARD – Only qualified service personnel should perform all repairs made on this product. Line voltage parts will be exposed when equipment is disassembled. Service personnel must avoid contact with these parts when troubleshooting.

#### NOTES

To insure continued peak performance, use genuine Bokar replacement parts.

#### **II. PACKAGING**

The packing box contains as follows: XU-4- Flip Rack, Manual, Guarantee card

#### III. UNPACKING

Prior to use of the system, please check if the system is complete. Should you notice that any items are missing, please notify us, giving the details of model number, voltage, date of purchase, where purchased and what is missing. Missing items must be reported within 7 days from the date of purchase.

WARNING	
When unpacking, please be careful and read the manual prior to use the system.	

#### IV. GENERAL INFORMATION

- 1. Sliding board support rail1
- 2. Sliding board support rail 2
- 3. Knobs to secure rotating board holder
- 4. Knobs to secure sliding rails
- 5. Irregular or small board support (2 each on each sliding rail)



#### V. TECHNICAL SPECIFICATIONS

	XU-4
Max board dimensions	10.3" x 16.1 (26 cm x 40 cm)
Rotates	360°
Weight	2 kg (4.4 lbs)
Shipping Package Weight	2,2 kg (4.8 lbs)













Bokar International 650 Scranton Pocono Hwy., Covington Twp., 18444 Pennsylvania USA

Tel: 1-570-842-2812 e-mail: bokar@bokar.com













Bokar International 650 Scranton Pocono Hwy., Covington Twp., 18444 Pennsylvania USA

Tel: 1-570-842-2812 e-mail: bokar@bokar.com