ADJUSTABLE STYLE 1 1/4" X 1 1/4" SINK TRAP
WITHOUT CLEANOUT PLUG, IPS OUTLET
PLUMBING PRODUCT SPECIFICATION

INSTALLATION MEASUREMENTS

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>INLET OD (A)</th>
<th>OUTLET IPS (B)</th>
<th>HEIGHT (C)</th>
<th>LENGTH (D TO E)</th>
<th>Tube GA</th>
</tr>
</thead>
<tbody>
<tr>
<td>453SN*</td>
<td>1 1/4</td>
<td>1 1/4</td>
<td>5</td>
<td>4 1/4</td>
<td>17</td>
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<tr>
<td>487SN</td>
<td>1 1/4</td>
<td>1 1/4</td>
<td>4 5/8</td>
<td>4 1/2</td>
<td>22</td>
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</table>

PART # SUFFIX DESIGNATIONS

BN - Brass nuts
RB - Rough brass finish
CP - Chromium plated
X - Ground joint connection

* Part #’s provided standard with Keeney’s unique Red TPE “leak free technology” washers

DESCRIPTION
Brass adjustable style 1 1/4” p-trap for plumbing fixture.

Constructed of 17 or 22 gauge seamless brass & cast brass IPS outlet elbow.

INCLUDES:
- J-bend, elbow, slip nuts, and slip washers
- Seamless brass tube only
- Heavy duty chromium finish
- Factory testing to ensure leak free performance

INDUSTRY APPROVALS
- UPC/IAPMO
- CSA
- Mass Code
- LA Code

Listing of parts approved for specific codes available. See Keeney contact information below.

SPECIFIER APPROVAL

<table>
<thead>
<tr>
<th>Job Name</th>
<th>Date</th>
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<tbody>
<tr>
<td>Model</td>
<td>Qty</td>
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<tr>
<td>Wholesaler</td>
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<td>Contractor</td>
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<td>Architect</td>
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FOR MORE INFORMATION CALL 1-800-243-0526
OR E-MAIL NCS@UPT.COM
THE KEENLEY MANUFACTURING COMPANY
www.keeneymfg.com

WARNING: This product can expose you to chemicals including lead which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.