# Victaulic Roll Grooving Tool Model RG2110





## 1.0 PRODUCT DESCRIPTION

### **Grooving Capability:**

• 11/4"/DN32

#### **Application:**

• Workstation designed to cut, ream and form a roll groove on Schedule 10 – 40 carbon steel pipe

#### Performance:

Tool Ratings — Maximum Pipe Size and Wall Thickness Capacity		Pipe Size inches DN	
Model	Pipe Material	1 ¼ 32	
RG2110	Carbon steel	Sch. 10 – 40 2.8 – 3.6 mm	

### 2.0 CERTIFICATION/LISTINGS

### Manufactured by Victaulic Company

Compliant with the Essential Safety Requirements of 2006/42/EC - EU Machinery Directive

### 3.0 SPECIFICATIONS

**Drive Requirements:** Compatible with Ridgid<sup>™</sup> 300 style power drives

Power Requirements: ½ HP, Universal reversible motor, single-phase, 25-60-HZ

#### NOTE

 $\bullet \quad \mathsf{Ridgid}^{\scriptscriptstyle\mathsf{TM}} \text{ is a trademark of } \mathsf{Ridgid}^{\scriptscriptstyle\mathsf{TM}} \mathsf{Inc,.} \mathsf{\ Victaulic} \mathsf{\ is not associated with } \mathsf{Ridgid}^{\scriptscriptstyle\mathsf{TM}} \mathsf{\ Inc.}$ 

ALWAYS REFER TO ANY NOTIFICATIONS AT THE END OF THIS DOCUMENT REGARDING PRODUCT INSTALLATION, MAINTENANCE OR SUPPORT.

System No.	Location	
Submitted By	Date	

Spec Section	Paragraph	
Approved	Date	

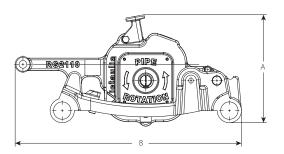


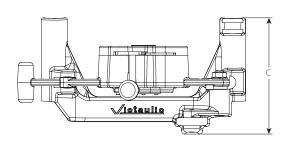


## 4.0 ACCESSORIES/COMPONENTS

- One (1) RG2110 Roll Grooving Tool
- One (1) Carriage assembly accepts RG2100 and RG2110 tool head assemblies, standard cutter, standard reamer and standard lever
- One (1) Operating and Maintenance Instructions Manuals

# 5.0 DIMENSIONS





Dimensions			Weight
A Height inches	B Width	C Depth	Approximate (Each)
inches	inches	inches	lb
mm	mm	mm	kg
8.70	18.1	8.70	27
222	461	222	12.6

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### 6.0 NOTIFICATIONS

# WARNING











- Read and understand all instructions in the RG2000 Operating and Maintenance Manual.
- Wear safety glasses, hard hat, foot protection, and hearing protection when working around the tool.
- Failure to follow these instructions may cause improper product assembly and joint failure, resulting in serious personal injury and property damage.

Failure to follow all instructions and warnings could result in death or serious personal injury and property damage.

#### 7.0 REFERENCE MATERIALS

24.01: Pipe Preparation Tool Specifications

25.01: Victaulic Original Groove System (OGS) Roll Groove Specifications

TM-RG2000: Operating and Maintenance Instructions Manual

### User Responsibility for Product Selection and Suitability

Each user bears final responsibility for making a determination as to the suitability of Victaulic products for a particular end-use application, in accordance with industry standards and project specifications, as well as Victaulic performance, maintenance, safety, and warning instructions. Nothing in this or any other document, nor any verbal recommendation, advice, or opinion from any Victaulic employee, shall be deemed to alter, vary, supersede, or waive any provision of Victaulic Company's standard conditions of sale, installation guide, or this disclaimer.

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#### Note

This product shall be manufactured by Victaulic or to Victaulic specifications. All products to be installed in accordance with current Victaulic installation/assembly instructions. Victaulic reserves the right to change product specifications, designs and standard equipment without notice and without incurring obligations.

#### Installation

Reference should always be made to the Victaulic installation handbook or installation instructions of the product you are installing. Handbooks are included with each shipment of Victaulic products, providing complete installation and assembly data, and are available in PDF format on our website at www.victaulic.com.

#### Warranty

Refer to the Warranty section of the current Price List or contact Victaulic for details.

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