

**ACRM 100**

**GLOBONIC'S**  
MFG OF SPECIAL PURPOSE MACHINES

## **AUTOMATIC CORE DRILLING / REAMING MACHINE**



### **HIGH PRODUCTIVE - BOTH SIDE CORE REAMING - NO CHANGE PARTS**

#### **Features**

- Automatic Element Feeding Through Vibrator with Speed Adjustment.
- Quick Changer Over time for Different Element Sizes.
- Double Reaming Head Facilitates Complete Electric Isolation.
- Very Compact and Roughed Stricture.
- Easy Element Loading on to Vibrator Blow Height.
- Quick change over Setting for different Elements Sizes.
- Precise Special Jaws for better Operational life.
- Core Reaming Depth Adjustment through Adjustment Unit
- Provision for Dust Collection Unit & Safety Guards

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## TECHNICAL SPECIFICATION

<b>Element Width Range *</b>	<b>30-100mm</b>
<b>Element Diameter Range*</b>	<b>15 - 60mm</b> <small>(Note: Auto Feeding is up to 40mm Dia. Above 40mm Dia is Manual Feed)</small>
<b>Core Reaming Depth</b>	<b>2 to 5mm</b>
<b>*Core Size</b>	<b>5 Hex</b>
<b>Element Feeding</b>	<b>Through Vibrator Bowl</b>
<b>Vibrator Size</b>	<b>Dia 600mm</b>
<b>Dust Suction</b>	<b>Through Dust Collector ( Optional)</b>
<b>Production</b>	<b>1600-1800 Elements per hour</b>
<b>General Specification</b>	
<b>Power Supply</b>	<b>415/380V, 3 Phase , 50/60Hz, 2kW</b>
<b>Air Supply</b>	<b>Compressed air @ 6 bar, Consumption 6cfm</b>
<b>Floor Space</b>	<b>2150mm x 1100mm x 1640mm ( L x W x H)</b>
<b>Machine Weight</b>	<b>600Kgs ( Approx)</b>

### Core Cleaning



\* Other specification available on request.

Note: We reserve the right to modify above specifications at any time. Please confirm your specification before ordering.