

## TECHNICAL SPECIFICATIONS

### **Mach2 UNIVERSAL BLASTER** Works with all Forms of Dry Ice

#### Description

- Frame construction, hopper and all panels in V2a stainless steel, hopper lid in acrylic glass.
- All functions and controls pneumatic
- Source pressure manometer **0 > 16 bar - 0 > 230 psi**
- Nozzle work pressure manometer **0 > 16 bar - 0 > 230 psi**
- Ice rate / grinder manometer **0 > 16 bar - 0 > 230 psi**
- Work pressure regulator **2 > 15 bar - 30 > 218 psi**
- Ice rate /grinder regulator **1 > 4 bar - 14 > 60 psi**
- Unit is mounted on two rubber wheels
- Dry ice storage hold **30 kg / 66 lbs**
- CE CERTIFIED to EU Standards

#### System Package includes

- **Mach2 Blasting Unit**
- **Blast Gun Set, incl. 4x Venturis and 4x Aluminum Barrels (S-M-L Airflow)**
- **1 Scraper Discs ROUGH shot.**
- **Standard 5m/16.5ft blast hose assembly.**
- **Standard 5m/16.5ft earth ground wire.**
- **Detachable Side Grip**
- **Tools**

#### Specifications

- **Dimensions** **H 102cm / 40<sup>1</sup>/<sub>4</sub>" x W 36cm / 14<sup>1</sup>/<sub>4</sub>" x D 53cm / 20<sup>3</sup>/<sub>4</sub>"**
- **Net Weight** **87 kg / 190 lbs**
- **Certified maximum pressure** **15 bar / 218 psi**
- **Blast Gun air volume range** **0.8 m<sup>3</sup>-12 m<sup>3</sup> p/min. / 30-420 cfm**

**CMW CO<sub>2</sub> TECHNOLOGIES**

**CALL +91-22-250 44 608 FAX +91.22.2651.8594 EMAIL [customer@cmw-dryice.com](mailto:customer@cmw-dryice.com)**