

# TECHNICAL DATA SHEET

## UPS MINI-BLASTER

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The UPS Mini-Blaster – ‘*Rustibus 25 Series*’, is a lightweight hand tool designed to provide a ‘*Grit Blasted*’ profile, without the use of grit!

The UPS-Mini-Blaster provides a quick and efficient way of removing existing coatings, corrosion, scale and filler too.

The prepared surface can then accept the UPS Range of Metal Repair, Ceramic Linings, Elastomer (Rubber) Repairs, Emergency & Composite Pipe Repair Systems and much more...

These machines are much faster, offer more flexibility, deliver far better results and are more user-friendly compared to scaling hammers, flexible shaft scalars etc., And with proper use can create a near ‘*Grit Blasted*’ profile.

The UPS Mini-Blaster is ideal for spot scaling (horizontal and vertical), along welds, around flanges and have proven to be very efficient for ballast tank maintenance. They are also ideal for creating a feathered edge on overlap areas of paint.

The UPS Mini-Blaster is designed to achieve a profile surface of approximately 50 microns (2mils) with a surface cleanliness of ST 3+++.

It can be used on steel, non-ferrous metals, plastic, epoxy coatings and even rubber to create an anchor profile at a speed of approximately 100cm<sup>2</sup> per minute.

These units require very little maintenance. The Steel Belts are the main consumable part. When the steel is fully worn simply replace it with a new one without the need to repair it – simple and cost effective.

### TYPICAL SURFACE PREPARATION APPLICATION INCLUDE

- Pipe surface preparation prior to Emergency & Composite Pipe Repair
- Rubber Belt repairs prior to Elastomer repairs / Conveyor belts
- Metallic surfaces prior to the application of UPS Metal Repair
- Plate bonding surface preparation
- Ballast tank surface preparation

### FEATURES & BENEFITS TO THE USER INCLUDE

- Handy size scaling machine for small horizontal and vertical areas
- Perfect for damage sensitive areas; For Example, Paint removal from bolt threads on flanges
- High quality construction and ergonomic designed
- Able to obtain ST3+++ (SSPC-SP11 +++) without damaging the steel!
- With proper use can obtain near ‘*Grit Blasted*’ profiles.
- Has a selection of consumables available for different surfaces & jobs
- Delivered ready for use



**USED ALL OVER  
THE WORLD**

