# BLAST CHECK KIT

# Take Control of Your Blasting Operation.

The **BLASTCHECK Kit** is a tool that will allow you to analyze a sample of your abrasive operating mix and determine the effectiveness of the blasting media to ensure maximum efficiency of your operations.

#### **KIT INCLUDES**

- 3 sieves + cap + pan,
- Digital scale,
- Wire brush ,
- USB with Blastcheck program,
- Instructions for **BLAST CHECK Kit** use.

#### **APPLICATIONS**

- Shot-Peening,
- Desanding,
- Surface Preparation,
- Descaling,
- Deburring.

## **BENEFITS**

- Minimize turbine and part wear,
- by a better monitoring of the operating mix
- Reduce abrasive consumption through quick leak and wastage detection.

### HOW TO USE?

A battery-powered portable scale allows you to gather data following complete sample filtering.

• The **BLAST CHECK kit** is customized for each application and abrasive product and allows you to monitor the state of the active mix through a USB key included in the kit for data recording purposes. A playfully designed graph with color-coded index instantly shows the active mix's current state. If the index is green, the mix is compliant.

• A well-balanced active mix is composed approximately of 75% large shot, 20% intermediate shot, and 5% fine particles. By regularly inspecting the active mix using the **BLAST CHECK kit**, you will be able to reduce part and turbine wear, increase blasting efficiency, and cutting down on abrasive material consumption.



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• The **BLAST CHECK kit** is an easy-to-use tool designed for inspecting the active operating mix used in blasting operations. All you need to do is collect a representative sample from the air washer (at the shot curtain) and sieve the sample using the filter set included in the kit case.





