

# PosiTector<sup>®</sup> SST Abrasives Test Kit

Measures the concentration  
of soluble salts in blast  
cleaning abrasives

Conforms to

**ASTM D4940**

*Standard Test Method for  
Conductimetric Analysis of  
Water Soluble Ionic  
Contamination of Blast  
Cleaning Abrasives*

## Features

- Quickly test abrasives for soluble salt contamination in the field or laboratory
- Specifically designed for ASTM D4940 and ISO 11127-6
- Includes everything required to measure abrasive contamination using a PosiTector SST or other conductivity meter
- Portable — includes a durable, hard shell case
- Includes certified conductivity standard (calibration solution) to verify meter accuracy. Certificate of Analysis included.

## KIT CONTENTS

600 ml glass beaker  
100 ml glass beaker  
600 ml plastic beaker  
Plastic funnel  
60 ml Certified Conductivity Standard  
1 liter deionized water (type II)  
100 circle filters (125 mm)  
Stainless steel mixing rod  
Instruction card  
Certificate of Analysis  
Hard-shell carrying case



for use with the PosiTector SST  
or any existing conductivity meter



## Consumables

**Certified Conductivity Standard** SSTSLTN84 (60 ml)

to verify meter accuracy

**Deionized Water** SSTDIWATER or SSTDIWATER1L (250 ml or 1L)

purified, ion-free water

**Circle Filters** SSTABRFILTER (100 pack)

125 mm for use with Abrasives Test Kit

**CASE SIZE:** 43 x 36 x 17 cm  
(17" x 14" x 6.75")

**WEIGHT:** 3.7 kg (8.25 lbs.)

Conforms to ISO 11127-6, ASTM D4940



**Abrasives Test Kit**  
(SSTABRKIT)

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