




	DESCRIPTION	STOCK NO.	RANGE	ACCURACY
	<p>Chlor*Test Chloride Surface Test Kit</p> <p>Developed for ease of use and to prevent outside and cross contamination. Premeasured to ensure accurate results. No temperature correction needed. Each kit contains five (5) individual tests. Designed to be used on vertical, horizontal or overhead surfaces.</p>	20903076	0-200 ppm	±5-10%
	<p>Chlor*Test "A" Chloride Abrasive Test Kit</p> <p>An easy to use, self-contained, reliable and accurate field test for chloride contamination of abrasives. Each premeasured kit contains four (4) individual tests.</p>	20903173	0-200 ppm	±5-10%
	<p>Chlor*Test "S" Chloride Soils Test Kit</p> <p>An easy to use, self-contained, reliable and accurate field test for chloride content of soils. Each premeasured kit contains two (2) individual tests.</p>	20903174	0-2000 ppm	±5-10%
	<p>Chlor*Test "W" Chloride Water Test Kit</p> <p>An easy to use, self contained, reliable and accurate field test for chloride ion test for water / liquids. Each kit contains everything needed to perform five (5) individual tests.</p>	20903175	0-2000 ppm	±5-10%
	<p>Hanna Instruments Piccolo Plus pH / Temperature Tester</p> <p>The Piccolo Plus is easy to use, battery operated and lightweight. Measures pH wherever necessary. Dual point calibration is performed easily through trimmers on the meter's casing. The "Electrode plus Amplifier, 4 in1" interchangeable electrode design delivers a strong signal to the meter, is inexpensive and rugged, and houses the pH sensor, reference system, temperature sensor and the amplifier module.</p> <p>Size: 10.4" x 1.2" x 0.6", Weight: 14.1 oz (with carrying case)</p>	20903199	1-13 pH 0-70°C	±0.01pH ±0.1°C

For pricing, availability and order placement, please call our

**Instrument Hotline
1-800-422-RUST (7878)**

	DESCRIPTION	STOCK NO.	RANGE	ACCURACY
	<p>Hanna Instruments Champ pH Tester</p> <p>Revolutionary pocket pH tester. Easy to use, the ideal tool for on-the-spot testing of pH. Large LCD display. Comes with a protective cap which can be used as a measurement vessel. 700 hours of battery life and a pocket clip complete the outstanding features of this attractive pen-shaped meter.</p> <p>Size: 5.9" x 1.2" x 0.9", Weight: 3 oz.</p>	20903196	0-14.0pH	±0.2pH
	<p>Hanna Instruments Checker 1 pH Tester</p> <p>Checker 1 has a built-in screw connector and comes complete with HI 1270 mini electrode. Lightweight and accurate, gives fast pH readings on a large LCD display. 3,000 hours of battery life.</p> <p>Size: 2.6" x 2" x 1", Weight: 2.5 oz.</p>	20903197	0-14pH	±0.2pH
	<p>Testex Tape Micrometer Kit</p> <p>Fast, simple method for determining surface profile of blast cleaned surfaces. Tape is pressed onto the blast cleaned surface forming an exact reverse replica of the profile. The replica tape is then measured with a specially modified spring micrometer to determine the maximum peak to valley height. Test Set includes Spring micrometer and 1 each coarse and X-coarse replica tapes.</p>	20903135	n/a	n/a

Helpful Hints - Surface Profile / Cleanliness

- Profile is defined as the peak to valley depth (or height) caused by the impact of the abrasive onto the substrate.
- Surface profile effectively increases the surface area, providing a mechanical anchor to which coatings can adhere.
- Several conditions affect profile, including size, type and hardness of abrasive, substrate hardness, nozzle air pressure, and nozzle distance to workpiece.
- Ideally, surface profile should be 15 - 20% of the total dry coating thickness.
- Optimum nozzle air pressure - 90 to 100 psi.
- Mutually agreed upon jobsite prepared cleanliness standards, in conjunction with the SSPC Visual Standards are often the best method for establishing the appearance of the specified degree of cleaning.
- Chloride and sulfate contamination of both the abrasive and the blast cleaned surface has become a growing concern throughout the industry as a leading cause of premature coating failure.

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