

### Positive Material Identification (PMI)

- Rapidly verify alloys in seconds
- Recover lost material traceability
- Isolate finished welds to validate filler material composition
- Confirm the integrity of process piping, valves, fittings, hardware, and process components

Contact PBM for your specific PMI requirements, [info@pbmvalve.com](mailto:info@pbmvalve.com)

### The NITON XRF Analyzer Overview

The NITON XL3 Analyzer is a single unit, hand held, high performance portable x-ray fluorescence (XRF) elemental analyzer.

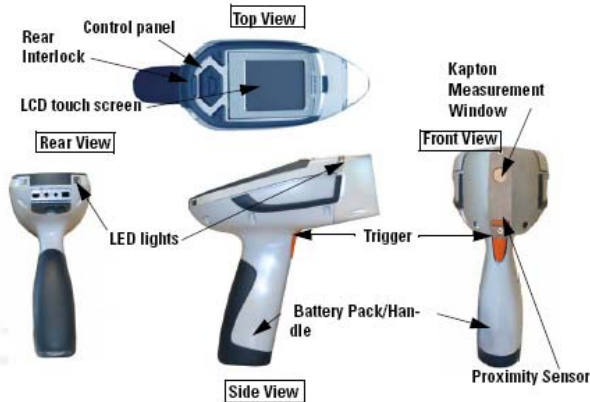
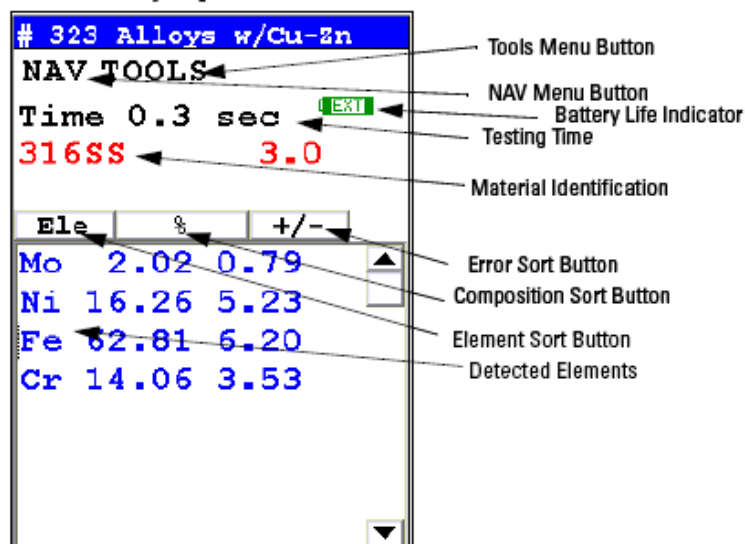


Figure 0-1. Analyzer Overview



### Sorting Elements

You can sort element rows by various criteria in order to view your data in the manner you prefer.



Ele	%	+/-
Mo	2.02	0.79
Ni	16.26	5.23
Fe	62.81	6.20
Cr	14.06	3.53

# 323 Alloys w/Cu-Zn  
 NAV TOOLS  
 Time 0.3 sec  
 316SS 3.0  
 EXT