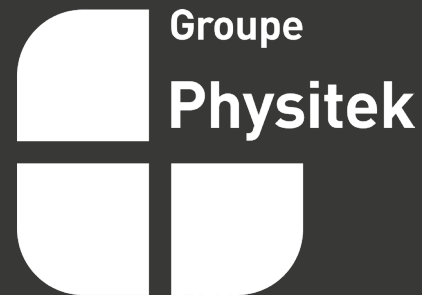


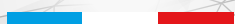
FENX-T *Starter*



Handheld XRF spectrometer
Analyses essential elements for recyclers



MADE IN FRANCE



Fast

Simple

Intelligent

Robust

FEnX-T Starter

The simplicity of sorting metals at the scrap yard

Recyclers seek the exact composition of alloys in order to sell them at the right price. With over 20 years of experience in the sale and maintenance of XRF instruments, Fondis Electronic & analyticon instruments have designed FEnX-T starter for fast and accurate scrap metal analysis.

Fast

Easy to use

Intelligent

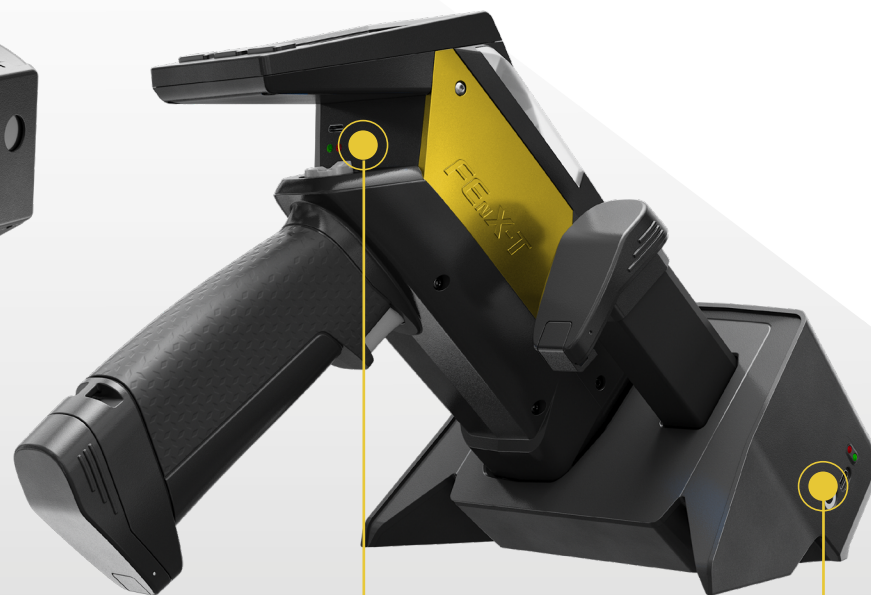


Wide range of metal waste

The FEnX-T Starter, the basic version of the FEnX-T family, accurately analyses the essential elements present in scrap yards. This portable XRF spectrometer guarantees fast, reliable and remarkably simple metal analysis. Specially designed for metal recyclers, the FEnX-T Starter is perfectly suited to common applications in the industry. The FEnX-T Starter efficiently analyses iron, steel, copper, brass, lead, zinc and stainless steel. *For light elements, the FEnX-T model is more suitable.*



Robust shell



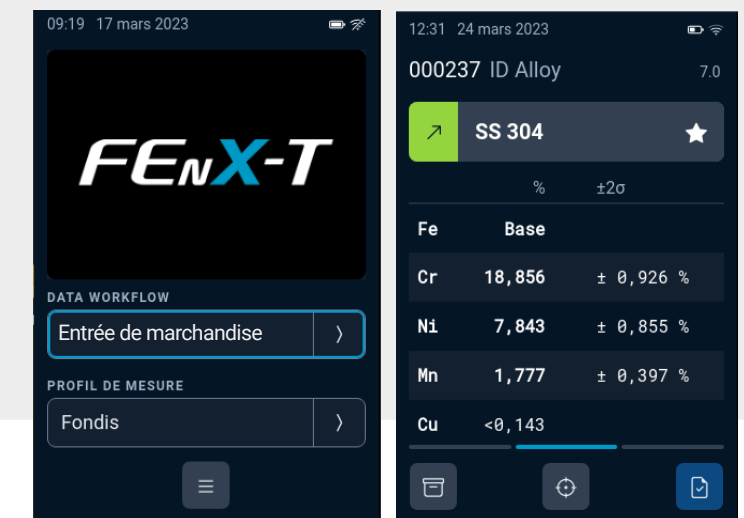
Connections



Multi-Station 2 in 1
Battery charger
& calibration

Intelligent dynamic mode

No more worrying about settings. It's easy: use 'Dynamic' mode and get reliable results in seconds. The ideal measurement strategy is adopted based on the sample base.

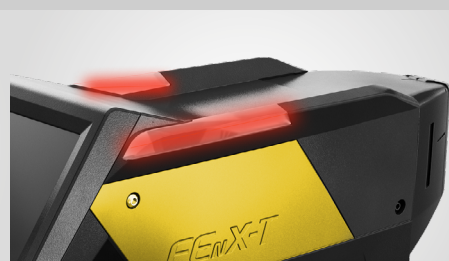


Outstanding ease of use



3 modes of navigation

Easy navigation – touchscreen, robust buttons and joystick.



Lights

Stay informed - LEDs indicate operating status.



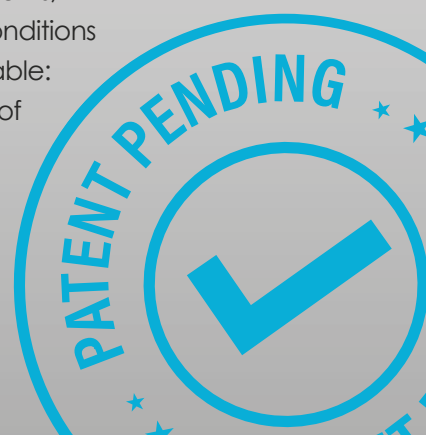
Hot-swappable battery

Save time - change the battery without restarting.



Robust and durable

Designed for demanding environments, FEnX-T analysers are fully resistant to outdoor conditions (rain, dust). Protective accessories available: Reinforced protective grille, Waterproof case, Ergonomic holster



Service & Support

Our after-sales service is unique in Europe. Based in France, Germany and Italy, our technical teams are made up of experts in elemental spectrometry.

In addition to their expertise, our technicians are responsive. They respond within 24 hours (working days).



Technical specifications	
Dimensions & Weight	267 x 260 x 80 mm, 1.42 kg with battery
Tube	40 kV, 200µA, 5W (max.)
Detector	SDD graphene
Battery	7,2V lithium-ion battery, 5,8Ah - hotswappable
Display	3.5-inch colour touchscreen
Data storage	+10 000 measurements
Camera	Camera and camera for targeting the sample (optional)
FEnX-T Protector	protects the tube and detector (optional)
Connectivities	USB-C, Wifi, Bluetooth
Protection	Protected against splashes of water and dust
Compliance	CE, RoHS
Software	Cobra basic for extracting data
Languages	English, French, German, Italian
Optional accessories	Holster, measuring stand, waterproof case, barcode reader, second battery