

NobleSonics Xi Series Standard Features

- ▶ True Digital Autotune with Memory – Provides fully-automatic tuning and stores horn frequency
- ▶ Amplitude Control – Complete Amplitude Control in Range of 20 to 100%
- ▶ Auto Seek - Automatically measures stack frequency
- ▶ Multiple Weld Modes – Time, Energy.
- ▶ Automation Interface – Required automation I/Os are provided
- ▶ USB Port – Downloading Data Log.



NobleSonics Xi Series Standard Features Comparison

	Txi	ETXi
Power Supply		
Digital Autotune	✓	✓
Amplitude control	✓	✓
Programmable Starting Ramp	✓	✓
Auto Seek	✓	✓
Line/Load Regulation	✓	✓
Safety Monitoring	✓	✓
User Interface		
Automation Interface I/O's	✓	✓
Touch Screen Display	✓	✓
USB Port For Data Log		✓
Weld Data Log		✓



NobleSonics Xi Series Standard Features Comparison

	Txi	ETXi
Welding Process Control		
15,20 and 30 kHz	✓	✓
Weld by Time Mode	✓	✓
Weld by Energy Mode		✓
Error Monitoring and Diagnostics	✓	✓
Quality Control		✓
Cycle Counter	✓	✓
Pre-Trigger	✓	✓

