

# ***Minelab***

## ***Product Catalog***



***“Tomorrow’s Technology Today”***

# Sterling & Musketeer



Following Minelab's tradition of excellence in producing superior deep seeking detectors, the Sterling and Musketeer are moderately priced for those wanting the very best in a non-metered deep seeking detector.

## Musketeer

Designed Especially For The Relic Hunter

The Musketeer has been designed to be extremely sensitive to low conductivity items such as guns, gun parts, belt buckles, bullets, buttons. The Musketeer excels at finding all of those things which are so dear to a relic hunters heart.

This detector is ideal for hunting high trash areas thanks to its great depth capabilities and precise pinpointing.

The Musketeer has two operational modes, Pinpoint (all metal) and Discriminate.



The Musketeer is lightweight, simple to use and provides exceptional depth for relic hunters.

Just try it, you'll be more than pleased!

**Suggested List  
\$445.00**



### Musketeer & Sterling Features

- Pinpoint (All Metal) / Discriminate Modes
- Variable Discriminator Control
- Sensitivity Control
- 8" Waterproof Coil
- 3 Piece Adjustable Shaft
- 2 Year Warranty

## Sterling

Designed Specifically For The Coin Hunter

An ideal machine for the coin hunter being inexpensive, simple to use yet providing powerful performance. The Sterling's operating frequency has been set at 5kHz for its particularly high level of sensitivity to coins.

The Sterling is extremely simple to use, just turn it on and start hunting. Pinpointing is quick and easy!

It has two operating modes, "Pinpoint" (all metal) and "Discriminate". The discriminator has been optimized for detecting deep coins while ignoring ferrous objects such as nails and trash iron.

In addition to detecting coins, the Sterling will also detect deep gold, brass, silver and other non-ferrous items.

David Keith

*The Sterling truly is a turn on and go high performing detector!*

**Suggested List  
\$420.00**

*"Digging a small hole in 5 inches of hard packed gravel I recovered two silver half dollars. One a 1944 walking liberty and the other a 1954 Franklin. I also detected an 1881 Indian Head penny at 6 inches."*





# Excalibur

Primarily a "Water Hunting" detector, the Excalibur works equally well on land as in the water. Waterproof to a depth of 200 feet, it's ideal for Wading or Diving.

Thanks to it's BBS Multiple Frequency technology, it not only provides you with 17 operating frequencies but also 3 types of deep seeking discrimination:

1. All Metal / Non - Ferrous Modes
2. Variable Discriminator Control
3. Variable Signal Tone Identification.

These all help you to "knock out" the trash and find all of the coins & treasure.

Another unique feature of the Excalibur is its Nicad battery system. The Battery is located in a separate cylinder to the main electronics housing and is able to be charged by simply plugging the charger into the Battery cylinder.

Therefore, there's no need for you to disturb any seals. This means **no more leaks** causing you to lose valuable treasure hunting time while your detector is in for "repairs."

*"It's amazing how much enthusiasm the Excalibur gave me. The lure of possible riches makes you scan every square inch of sand."*

*Dave Bryant  
Dive Log Magazine*

*"The Excalibur is just sensational! While down at the beach on numerous occasions I've walked behind people with various other detectors and picked up literally hundreds of targets that they missed. The Excalibur is just unbelievable."*

*Cliff Watters*

Suggested List  
\$1,250.00



## Excalibur Features

- 17 Multiple Frequencies
- Volume Adjust Control
- Sensitivity Adjust Control
- All Metal / Discriminate Modes
- Variable Discriminator Control
- Variable Tone Target ID
- 8" Waterproof Seasearch Coil
- Waterproof Headphones
- Nicad Battery Pack and Charging System
- 3-Piece Adjustable Shaft
- Depth Rated to 200 Feet
- 1 Year Warranty



# SOVEREIGN

## Multiple Frequency Coin &



**T**he Sovereign XS operates using BBS technology. BBS enables the Sovereign XS to transmit at "17 Frequencies" all at the same time.

The majority of Coin & Treasure Hunting detectors on the market operate using a "Single Frequency" such as 5 kHz or 7 kHz. Recently "Dual Frequency" detectors have emerged operating at 5 kHz and 15 kHz. These "Dual Frequency" detectors are able to obtain and process twice as much information as the "Single Frequency" detectors enabling them to penetrate deeper and discriminate more accurately.

The Sovereign XS has 17 frequencies all sending information to the micro-processor for analysis. If a "Dual Frequency" detector is twice as good as a "Single Frequency" detector then imagine how much deeper and more accurately the Sovereign XS will detect and discriminate objects.

The Sovereign XS provides you with five types of discrimination to enable you to "Knock Out" the targets which you don't want.

Targets such as pull tabs, bottle caps are ignored, while you detect only such as gold rings, chains and coins.

The Sovereign XS' five types of discrimination are:

1. All Metal / Non-Ferrous
2. Variable Discriminator
3. Notch Discriminator
4. Signal Tone Target ID
5. Visual LCD Target ID

In addition to its discrimination capabilities the Sovereign XS will penetrate to great depths detecting objects far beyond the capabilities of any other Treasure hunting detector.



Variable Discriminator Control

Notch Discriminator Control

Volume Control

All Metal /  
Discriminate Modes



Sensitivity  
Control

Threshold  
Control

# SOVEREIGN XS

## Treasure Hunting Detector

aps and ferrous metals  
y the targets you want  
S.

ep discrimination are:

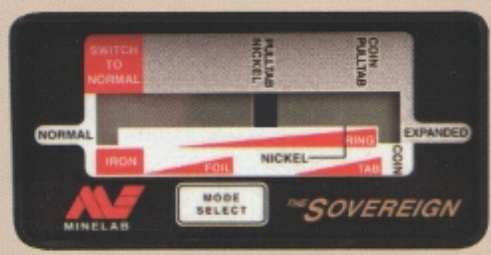
us Modes  
r Control  
Control  
D.  
D. Meter

on capabilities, the  
great depths to detect  
of any other Coin &

You will be able to go back to all of your favorite hunting spots and find yet again more good targets.

So while other treasure hunters are out in the field using a "Single Frequency" or at best, "Dual Frequency" detector, you can be using the Sovereign XS with its "17 Frequencies" and be finding all of the coins & treasure while leaving the trash behind for the rest!

**Suggested List  
\$750.00**



### Sovereign XS Features

- Volume Adjust Control
- Sensitivity Adjust Control
- All Metal / Discriminate Modes
- Variable Discriminator Control
- Notch Discriminator Control
- Variable Tone Target ID
- 8" Round Waterproof Coil
- Hipmountable
- Light weight
- 3-Piece Adjustable Shaft
- Optional LCD Target Meter
- Optional Seasearch Coil

The optional Sovereign XS Target Identification Meter is a visual indication of the type of object which you have detected. The meter is a Liquid Crystal Display (LCD).

The meter is very easy to use and interpret enabling you to identify the target detected even before recovering it.

**Suggested List  
\$240.00**

**Suggested List  
\$150.00**

# Super Detector SD 2100



The SD 2100 uses a newly developed technology known as Multi Period Sensing, MPS.

MPS enables the SD 2100 to distinguish between "ground response" and a "target response". MPS then completely eliminates the "ground response".

What remains is a clear distinct target signal from only metal objects such as gold nuggets.

The removal of the "ground response" enables the SD 2100 to penetrate up to **4 times deeper than any other detector on the market.**

In highly mineralized ground where other detectors have difficulty even operating, the SD 2100 will find match-head size nuggets several inches deep, and larger nuggets at depths of 3 feet or more!

With the SD 2100, you'll be able to go back and successfully hunt at all of your favorite "hot spots"!

*"In the first 8 weeks of using my new SD 2100 I have picked up over 24 ounces of gold. The SD 2100 paid for itself in the first 10 days. My deepest targets so far have been 35" for a 57 gram nugget and 15" for a 2 gram nugget."*

*Dave Peterson*

**Suggested List  
\$2,950.00**

*"The SD 2100 is the best nugget hunting detector I've used in my 10 years of professional prospecting. After using the SD 2100, I wouldn't even consider nugget hunting with any other detector and neither should you!"*

*John Gladdis*



## SD 2100 Features

- Dual Manual Ground Balance
- Tone Adjustment Control
- Oscillating Frequency Tuning
- Threshold Adjustment Control
- 8" Monoloop Waterproof Coil
- 11" Double D Waterproof Coil
- 6 Volt Gel Cell Battery Pack
- Wall Battery Charger
- 12 Volt Auto Charger
- Minelab Deluxe Headphones
- 3 - Piece Shaft Assembly
- Additional Lower Shaft
- Backpack
- 2 Year Warranty



# XT 17000

## Automatic Ground Tracking Dual Frequency Gold Detector



### Automatic Ground Tracking

The following simplified diagrams show how Automatic Ground Tracking (AGT) allows you to cover more ground in less time.



Figure 1 shows normal searching without AGT. Ground noises reduce the effective searching depth when you move from where you last ground balanced. The shaded area shows ground which is not properly searched.

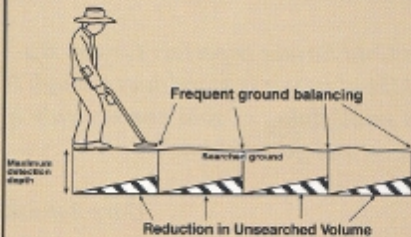


Figure 2 shows how a hard working, experienced professional will avoid missing gold & treasure by re-ground balancing more often. This is very time consuming and requires a great deal of skill.



Figure 3 shows how genuine Automatic Ground Tracking covers all of the ground quickly and effectively. The detector automatically tracks the changes in ground conditions to ensure that you are detecting with the maximum sensitivity and depth possible at all times.

The XT 17000 features Minelab's unique Automatic Ground Tracking (AGT) system. AGT enables the XT 17000 to automatically "ground balance" to the level of mineralization in the ground.

Other detectors require you to "manually ground balance" which not only takes time, energy and concentration, but also a great deal of skill and experience.

Being automatic, the XT 17000 does the work for you, so instead of spending time and energy ground balancing you can concentrate on finding more gold!

With the XT 17000 you'll cover more ground, search to greater depths and find more nuggets than someone who is using a "manual ground balance" detector.

Also, unlike other gold detectors which only operate on a single frequency, the XT 17000 is "Dual Frequency". Operating at 6.4 kHz or 32 kHz - it's really like two detectors in one!

This "Dual Frequency" feature enables you to find tiny gold nuggets the size of a pin head close to the surface or detect larger nuggets at greater depths.

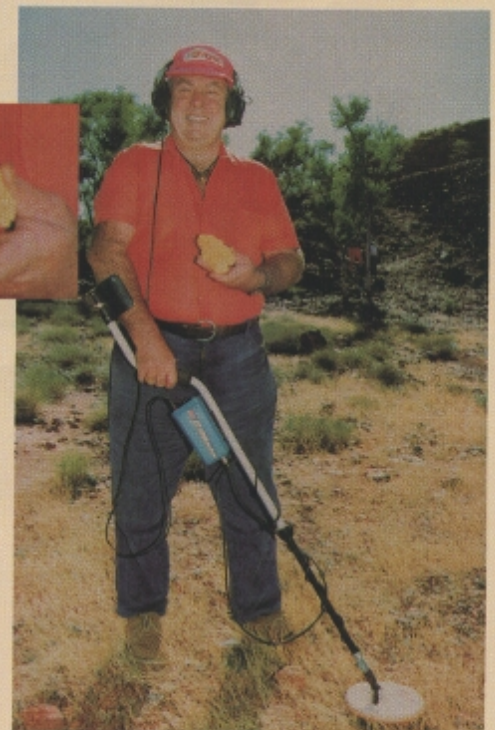
So while a nugget hunter using a "Single Frequency" detector either misses nuggets or swings two detectors, you'll be the one finding all of the gold!

Suggested List  
\$930.00



### XT 17000 Features

- Automatic Ground Tracking
- Dual Frequency
- All-Metal Mode
- Discrimination Adjust
- Threshold Adjust
- Soil Selector Switch
- Audio Boost
- 8" Round "Double D" Waterproof Coil
- Headphone Jack
- Built-In Hipmount
- 10-15 Hr Battery Life
- Weight 3.8 lbs
- 2 Year Warranty



Ray Hall Found this 23 ounce nugget at a depth of more than 2 feet while using the Minelab XT 17000.

# American Gold Striker

## Smooth, Quiet, Hot Rock Eliminator

The American Gold Striker has been specifically designed for American soil conditions.

Like in the XT 17000, the American Gold Striker features Automatic Ground Tracking (AGT) which enables it to automatically adjust to rapidly changing levels of ground mineralization.

It's high operating frequency of 32 kHz makes it extremely sensitive to gold. The American Gold Striker is perfect for finding tiny gold nuggets of less than 1 gram in highly mineralized ground.

**Suggested List  
\$695.00**



The American Gold Striker's Automatic Ground Tracking, high operating frequency, extreme depth penetration and ease of use make it an excellent choice for the beginner or professional prospector!

### American Gold Striker Features

- Automatic Ground Tracking
- Sensitive 32 kHz Frequency
- Gold Selector Switch
- Audio Boost
- Threshold Adjust
- Volume Adjust
- Tone Adjust
- 10" Waterproof Elliptical Double D Coil
- Built-In Hipmount
- Nicad Battery & Wall Charger
- 2 Year Warranty



*"The main reason why I bought the American Gold Striker over all the other fine gold machines on the market is what makes it unique over the competition."*

*It's the only True Automatic Ground Tracking gold machine on the market (except the Minelab XT 17000).*

*If you're like me and still have to work for a living, then your free time is limited, I simply don't have the time to learn and use a manual ground balancing machine.*

*All the name brand gold machines on the market today will find gold but you have to practice, practice, practice. I simply don't have the time.*

*The Gold Striker is perfect for me. It's 32 kHz of power is more than enough to find small flakes of gold and it's truly a turn on and go machine."*

*Gary Johnson*

\* All Prices are suggested retail. Prices and specifications are subject to change without notice.

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