

**-Dual Discrimination  
-Digital or Analog Model  
-Pulse Induction**

**-New Optional  
18" Discrimination Coil**



**SSP-2100  
ANALOG**



**Optional 18" Discrimination Coil**

**OPENING THE DIMENSION  
TO DEEP PULSE DETECTION**



**SSP-3000  
DIGITAL**

**18" Standard Coil**

**14" Coil**

**5" Coil**

**40" X 40" Discrimination Coil**

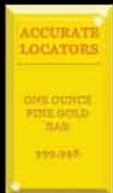
**Accurate Locators Inc.**

1383 2nd Ave. Gold Hill, Oregon 97525  
For Ordering (USA & Canada)

877-808-6200 ♦ 541-855-1590 ♦ 775-751-6931

International Sales: 01-541-855-1590 Fax: 775-537-6613

e-mail: accurate@accuratelocators.com



**With show rooms in  
Gold Hill, OR**

**and**

**Near Las Vegas, NV**

Web site: [www.accuratelocators.com](http://www.accuratelocators.com)

# FOR MAXIMUM DEPTH

The **SSP-3000 "Digital" Discriminator** and **SSP-2100 "Analog" Discriminator** are a unique combination of a Metal Detector and a Magnetometer that work hand in hand to detect Iron, Gold and Silver Targets. Using Pulse Induction technology you can quickly discriminate between Ferrous and Non-Ferrous Metals. The Discriminators can easily detect larger objects buried up to 15 feet (4.5m) deep.

The **SSP-3000 Discriminator** comes with everything you need right out of the box.

**Price \$3845.00**

## Digital Control Unit

40" X 40" Coil with built-in Magnetometer and carrying strap  
18" Round Coil  
14" Round Coil  
5" Round Coil  
Three Piece Arm Shaft Assembly  
12V Rechargeable Battery (battery type subject to change)  
12V Battery Charger (battery charger type subject to change)  
Carrying Case  
Instruction Manual

The **SSP-2100 Discriminator** comes with everything you need right out of the box.

**Price \$3445.00**

## Analog Control Unit

40" X 40" Coil with Built-in Magnetometer and carrying strap  
18" Round Coil  
14" Round Coil  
5" Round Coil (optional)  
Three Piece Arm Shaft Assembly  
12V Rechargeable Battery (battery type subject to change)  
12V Battery Charger (battery charger type subject to change)  
Carrying Case  
Instruction Manual

**New Optional 18" Discrimination Coil (With Magnetometer)**

**Price \$450.00**

**2 Meter Square Coil With Magnetometer**

**Price \$450.00**

**Extension Cables: 1, 2 or 3 Meter Lengths**

**Call for Pricing**

**SSP-3000 "Digital" Discriminator / SSP-2100 "Analog" Discriminator**

## Technical Specifications:

*Working voltage: 12V. The detector turns off when the voltage becomes lower than the critical value*

*Continuous power consumption: min 110 mA (with no sound and light)*

*Maximum power consumption: 180 mA*

*Working Frequency: 100 Hz*

*Sound Range: 0.2Hz - 2.0 KHz*

*Battery: Rechargeable 2000mAh NiMH battery (battery type subject to change)*

*Charger Input: 110V AC, 60Hz*

*Charger Output: 17V DC (battery charger type subject to change)*

*Battery Charging Time (empty): max. 10 hours*

*Full Microprocessor Control*

*Automatic Ground Balance*

*Manual Tuner*

*Auto Tracking*

*Delay Control*

*Graphic Target Analyzing*

*Display: 122 x 32 pixel LCD module with backlight (SSP-3000) Analog Meter (SSP-2100)*

*All Metal/No-Motion Mode*

*Audio and Visual Discrimination Mode (by built-in Magnetic/Induction Sensor)*

*Depth Control for Maximized Detection Depth*

*Two Reset Controls for easy operation with both hands*

*Headphone Input: 1/4" Mono Jack*

*Possibility of using External Power Supply*

*Optimum Temperature Range: 0 - 50 Degrees C / 32-122 Degrees F*

*Weight of the control box (incl. battery): 24.69oz. (722 g)*