

“

**“SECURITY
IS NOT
A
PRODUCT
IT'S A
PROCESS”**



NOVUS GOLD B

**High quality
ABS plastic**

Uniform Detection of
Magnetic and
non-Magnetic Target.

**Wide Detection
Area with Sleek
Design
&
High Detection
Range**

Compact, Elegant,
Robust and Ergonomic

Full Digital Design
Consistent Performance
and Calibration-Free
Operations.

**ULTRA LIGHT
WEIGHT
That helps the
operator to hold
the handle for
long hour.**

Extended Continuous
Operation Time.

Indoor and Outdoor
Operations.



NOVUS

SOLUTIONS

...Journey towards Innovation...



Wide Detection Area with Sleek Design & High Detection Range

Sharp & Clear detection sound

Multipurpose Switch used for switching between Dry and Rechargeable Battery

Respective LED's Indicating ON, METAL, LOW BATTERY & CHARGING

Batteries (Rechargeable) and Dry (Optional)

Charging Socket

Wrist Strap for Comfortable holding

Plot No F3(A11), Near Datar Genetics, MIDC Ambad,
Nashik (422010) Maharashtra (INDIA)

+91 7588136441
+91 9405356887
www.novussolutions.in
E-mail: info@novussolutions.in



...Journey towards Innovation...

The NOVUS GOLD B is a Hand Held Metal Detector ideal for use at airports, industrial sites, government buildings, schools, hospitals, conferences, sport events, or anywhere you need security.

Highly Sensitive for weapons and minimum metal targets, effective sensitivity to all alloys, exceeds the latest Security Standards and has high immunity to external metal masses.

ADVANTAGES & BENEFITS

Audio and LED notification

High quality ABS plastic.

It sounds a high-pitched tone whenever it detects metal.

Ultra Light Weight.

Extremely Sleek Design.

All types of Indications that includes (On, Off, Metal detection, Sound, Low Battery).

Embedded Fast and Reliable Battery Charger (No need for removal of batteries).

Embedded Long Life Rechargeable Batteries are renewable energy and eliminate the Operation Cost of Alkaline Batteries.

TYPE OF METAL	DETECTION RANGE
Large Metal (Hand Guns)	13.97 cm (5.5 inch)
Medium Metal (Knife)	8.43 cm (3.32 inch)
Small Metal (Razor Blade)	5.08 cm (2 inch)
Very Small Metal (Stapler Pin)	2.84 cm (1.12 inch)

SPECIFICATIONS

POWER SUPPLY	Operates on 9V rechargeable batteries
CONTROL PANEL	Optical, acoustic and vibration alarm modes Visual Indication for "ON", "Low Battery", "Metal Detection" & "Charge On".
BATTERY	Battery-life 50 + hours continuous service (AA NiMH batteries 300 mAh); Low battery indicator
OPERATING TEMPERATURE	-20°C to 60°C
STORAGE TEMPERATURE	-20°C to 70°C
RELATIVE HUMIDITY	0 to 95% (without condensation)
DIMENSIONS NS2019 Length	400 mm, Width (Holding): 40 mm, Weight: 350 gm
MANUFACTURED IN	ABS MOULDED BODY
COMPLIANCE	Conforms to the NIJ 0602.02 and the new NIJ 0602.03 Standards for metal detection. Conforms to the international standards currently applicable for safety EMC and to the applicable CE regulations.