

PROFESSIONAL TRADING SOLUTIONS

# FlowCapitalFX

GOLD SCALPER PRO & PREMIUM EA SUITE

Institutional-Grade Automated Trading Systems for MetaTrader 5  
Advanced Algorithms. Intelligent Recovery. Multi-Layer Risk Protection.

**94%**

SUCCESS RATE

**25,000+**

ACTIVE TRADERS

**\$120M+**

PROFIT GENERATED

FlowCapitalFX.com | FlowCapitalFX.com

Lifetime License | 24/7 Support | 2026 Edition

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# 1. Introduction to Gold Scalper PRO

*Dynamic Recovery Edition v2.57 — Advanced XAUUSD Trading Algorithm*

**Gold Scalper PRO v2.57** represents the pinnacle of automated XAUUSD (Gold) trading technology. Designed specifically for the EXNESS brokerage platform, this Expert Advisor combines sophisticated market analysis with an intelligent Dynamic Recovery System that replaces traditional martingale approaches with a safer, more calculated loss recovery mechanism.

Built by professional traders for serious investors, this EA leverages multi-timeframe trend analysis, momentum confirmation filters, and adaptive risk management to deliver consistent trading performance while protecting your capital through multiple layers of safety mechanisms.

**12**

RECOVERY LEVELS

**15%**

RISK CAP

**24/7**

AUTO TRADING

## 1.1 System Requirements

**Table 1** Gold Scalper PRO — System Requirements

REQUIREMENT	SPECIFICATION
Trading Platform	MetaTrader 5 (MT5)
Recommended Broker	EXNESS (optimized)
Trading Symbol	XAUUSD (Gold)
Minimum Balance	\$500 (recommended \$1,000+)
Timeframe	Any (M5–M30 recommended)
VPS Recommended	Yes, for 24/7 operation

## 1.2 Why Choose Gold Scalper PRO

### No Martingale Gambling

Smart recovery system with 15% emergency risk cap prevents dangerous exposure escalation.

### Professional Grade

12-level dynamic recovery with automatic lot calculation based on cumulative losses.

### Capital Protection

Daily profit limits, drawdown protection, and cooldown systems safeguard your account.

### Market Intelligence

EMA trend analysis, momentum filters, and volume confirmation for precise entries.

## 2. Core Features Overview

*Over 20 advanced trading features working in harmony for optimal performance*

Gold Scalper PRO v2.57 incorporates over 20 advanced trading features working in harmony to identify high-probability entry points while maintaining strict risk discipline. The system has been rigorously tested and refined through multiple versions to achieve optimal performance.

### 2.1 Feature Highlights

**Table 2** Core Features Summary

FEATURE	DESCRIPTION
<b>Dynamic Recovery System</b>	Intelligent lot calculation based on cumulative losses with 15% risk emergency cap and automatic level progression.
<b>3-Candle Range Filter</b>	Skips trades when the last 3 candles exceed 25,000 points, avoiding trend middle and end entries.
<b>Daily Profit Limit</b>	Auto-stops trading at target profit, resetting daily at 7:00 AM Baku time (UTC+4).
<b>Daily Drawdown Protection</b>	Tracks peak balance and stops trading if drawdown exceeds the configured limit.
<b>Low Risk Lot Cap</b>	Caps maximum lot at 0.30 when SL risk is below 10% of account balance.
<b>Swing-Based SL/TP</b>	Dynamic stop-loss and take-profit based on recent price structure with adjustable RR ratios.
<b>EMA Trend Analysis</b>	Dual EMA system (Fast 7, Medium 22) with separation filter to avoid flat markets.
<b>Momentum Confirmation</b>	Body percentage and wick ratio filters to eliminate fake breakout entries.

## 2.2 Version History Highlights

**Table 3** Version Evolution

VERSION	KEY ADDITION
v2.55	3-Candle Range Filter for trend safety
v2.56	Dynamic Recovery System (replaces martingale)
v2.57	Daily Balance Drawdown Protection with peak tracking

# 3. Dynamic Recovery System

*v2.56 — Intelligent loss recovery replacing dangerous martingale strategies*

The Dynamic Recovery System is the crown jewel of Gold Scalper PRO, representing a paradigm shift from dangerous martingale strategies to an intelligent, calculated approach to loss recovery. Unlike traditional martingale systems that blindly double positions, our system calculates optimal lot sizes based on actual cumulative losses and market conditions.

## 3.1 How It Works

### RECOVERY LOGIC FLOW

**Level 1:** Normal trading with minimum lot (0.02)

**On Loss:** Cumulative loss is recorded, level increments

**Lot Calculation:** Required lot = (Cumulative Loss / Expected Profit per Lot) + Bonus Lot

**On Win:** Cumulative loss resets to zero, returns to Level 1

**Max Levels:** 12 recovery levels before system reset

## 3.2 Recovery Level Structure

**Table 4** Recovery Level Specifications

LEVEL	BEHAVIOR	PROTECTION
1-6	Standard recovery progression	15% risk cap monitoring
7-8	Enhanced SL buffer (70 pts)	Breakeven trigger at 1.0 RR
9-10	Maximum SL buffer (90 pts)	Trailing stop activation at 1.5 RR
11-12	Ultra-wide SL buffer (120 pts)	Full protection suite active

### 3.3 Emergency Risk Cap (15%)

If calculated lot size would risk more than 15% of account balance on the stop-loss, the system automatically:

1. Resets recovery level to 1
2. Clears cumulative loss counter
3. Returns to minimum lot size (0.02)
4. Logs emergency reset event for review

#### Recovery System Safety

The 15% risk cap acts as a circuit breaker, preventing the system from entering dangerously high exposure levels. This ensures capital preservation even during extended losing streaks.

## 4. Risk Management Framework

*Multi-layered architecture designed to protect capital under all market conditions*

Gold Scalper PRO employs a multi-layered risk management architecture designed to protect your capital under all market conditions. Every trade is subject to multiple validation checks before execution.

**15%**

MAX SL RISK

**10%**

LOW RISK CAP

**12**

MAX LEVELS

**1.5x**

DEFAULT RR

### 4.1 Low Risk Lot Cap (10% Rule)

When the calculated stop-loss risk represents less than 10% of account balance, the system enforces a maximum lot cap of 0.30. This prevents over-leveraging during favorable conditions and maintains consistent risk exposure.

#### LOGIC FORMULA

IF (Total Risk < 10% of Balance) AND (Lot > 0.30) THEN Lot = 0.30 — LOG: "Low Risk Cap Applied"

### 4.2 Daily Profit Limit

The EA automatically stops opening new positions once the daily profit target is reached. Existing positions are allowed to close naturally. The counter resets at the configured hour (default: 7:00 AM Baku time).

**Table 5 Daily Profit Parameters**

PARAMETER	DEFAULT	DESCRIPTION
Daily Profit Target	\$250	Auto-stop trigger threshold
Reset Hour	7:00	Baku time (UTC+4)

### 4.3 Daily Drawdown Protection (v2.57)

New in version 2.57, this feature tracks the daily peak balance and immediately stops trading if the account drops below the configured drawdown limit. This prevents emotional revenge trading and protects against black swan events.

#### Drawdown Protection Features

Real-time peak balance monitoring | Automatic trading halt on limit breach | Daily reset at configured hour | Recovery system reset to Level 1 on trigger | Detailed logging for performance analysis

# 5. Entry Signal Filters

*Sophisticated multi-filter entry system analyzing trend, momentum, and market structure*

Gold Scalper PRO employs a sophisticated multi-filter entry system that analyzes trend direction, momentum strength, and market structure before executing any trade. Each filter serves a specific purpose in eliminating false signals.

## 5.1 Trend Analysis (EMA System)

The EA uses a dual Exponential Moving Average system to determine market direction and filter out ranging conditions:

**Table 6** EMA Configuration

EMA	PERIOD	PURPOSE
Fast EMA	7 periods	Short-term trend direction
Medium EMA	22 periods	Medium-term trend confirmation

### EMA SEPARATION FILTER

To avoid trading in flat markets, the system requires a minimum separation of 90 points between the Fast and Medium EMAs. If the market is consolidating (EMAs too close), all entries are blocked.

## 5.2 Momentum Filters

### Body Percentage Filter

Requires minimum 20% body-to-range ratio. Eliminates doji and indecision candles.

### Wick Ratio Filter

Maximum 50% wick-to-range ratio. Avoids rejection candles and false breakouts.

### Break & Hold Filter

Requires price to break previous candle high/low AND close strongly in direction.

### One Trade Per Candle

Prevents over-trading by allowing only one entry per candle formation.

## 5.3 Three-Candle Range Filter (v2.55)

This safety filter analyzes the range of the last 3 completed candles. If the total range exceeds 25,000 points (approximately \$250 at 0.01 lot), the EA skips the trade to avoid entering during strong trending conditions where reversals are more likely.

### FILTER LOGIC

IF (HighestHigh(3) - LowestLow(3)) > 25,000 points THEN SKIP\_TRADE — LOG: "3-Candle Filter Active — Range Too Large"

## 6. Protection Mechanisms

*Multiple standalone safeguards working together to secure trading capital*

Beyond the recovery system, Gold Scalper PRO incorporates multiple standalone protection mechanisms that work together to safeguard your trading capital.

### 6.1 Swing-Based Stop Loss

Instead of fixed pip distances, the EA calculates stop-loss levels based on actual market structure:

1. Identifies highest high and lowest low over lookback period (default: 3 candles)
2. Applies configurable buffer (default: 50 points)
3. Sets SL below swing low for buys, above swing high for sells
4. Take-profit calculated as SL distance multiplied by RR ratio (default: 1.5x)

### 6.2 Time Filters & Spread Protection

The EA includes configurable trading sessions to avoid low-liquidity periods:

**Table 7** Trading Sessions

SESSION	DEFAULT HOURS	TIMEZONE
Session 1	02:00 – 18:00	Baku (UTC+4)
Session 2	19:00 – 00:00	Baku (UTC+4)

The EA monitors current spread and blocks entries when spread exceeds the configured maximum (default: 100 points). This prevents entries during news events or low-liquidity periods with excessive slippage.

## 6.3 Post-Trade Cooldown & Balance Protection

After each trade closes, the EA enters a cooldown period (default: 65 seconds) before evaluating new entries. This prevents emotional over-trading and allows the market to stabilize.

The Balance Protection feature monitors account balance peak and enters cooldown mode if drawdown exceeds the configured limit. During cooldown, all new entries are blocked for the specified duration.

## 7. Level 7+ Advanced Features

*Enhanced protection mechanisms activated at higher recovery levels*

When the recovery system reaches Level 7 or higher, additional protection mechanisms activate to secure positions and maximize the probability of successful recovery.

### 7.1 Breakeven Protection

Once price reaches 1.0x Risk-Reward (equal to initial risk amount), the stop-loss is automatically moved to the entry price, creating a risk-free trade.

**Trigger:** Current RR  $\geq$  1.0 | **Action:** SL = Entry Price | **Result:** Risk-free trade (worst case = breakeven)

### 7.2 Trailing Stop Activation

When price reaches 1.5x Risk-Reward, a trailing stop activates with configurable distance (default: 50 points), locking in profits as price continues to move favorably.

### 7.3 Dynamic RR and Buffer Adjustment

**Table 8** Level-Based Parameter Adjustment

LEVEL	RR RATIO	SL BUFFER
1-6	1.5x (default)	50 points
7-8	1.5x (fixed)	70 points
9-10	1.5x (fixed)	90 points
11+	1.5x (fixed)	120 points

## 7.4 Volume Confirmation (Optional)

For Level 7+ entries, an optional volume filter can be enabled requiring current volume to exceed the 10-period average by a configurable multiplier (default: 1.5x). This ensures entries occur during periods of genuine market interest.

## 8. Configuration Parameters

*Extensive customization options accessible through the MT5 input panel*

Gold Scalper PRO offers extensive customization options to adapt the system to your trading preferences and account size. All parameters are accessible through the MT5 input panel.

### 8.1 Essential Trading Parameters

**Table 9** Essential Parameters

PARAMETER	DEFAULT	DESCRIPTION
Magic Number	44114411	Unique identifier for EA orders
Reference Lot	0.02	Base lot for non-recovery mode
Max Orders	1	Maximum simultaneous positions
Trade Interval	10 sec	Minimum time between orders
Post-Trade Cooldown	65 sec	Wait after position close

### 8.2 Recovery System Parameters

**Table 10** Recovery Settings

PARAMETER	DEFAULT	DESCRIPTION
Use Dynamic Recovery	true	Enable smart recovery system
Max Recovery Levels	12	Maximum progression depth
Recovery Bonus Lot	0.02	Additional lot for profit
Max SL Risk %	12%	Emergency reset threshold

Min Loss Threshold	\$5	Use min lot below this loss
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### 8.3 Protection Parameters

**Table 11** Protection Settings

PARAMETER	DEFAULT	DESCRIPTION
Daily Profit Target	\$250	Auto-stop profit level
Daily Max Drawdown	\$350	Peak-to-current limit
Max Spread	100 pts	Entry block threshold
Low Risk Lot Cap	0.30	Max lot when risk < 10%

# 9. Performance Statistics

*Comprehensive real-time metrics directly on your MT5 chart*

Gold Scalper PRO provides comprehensive real-time statistics directly on your MT5 chart, enabling continuous performance monitoring and informed decision-making.

## 9.1 Displayed Metrics

### Trade Statistics

Total trades, win rate, win/loss count, total profit/loss.

### Recovery Status

Current level, cumulative loss, recovery mode indicator.

### Daily Tracking

Daily profit vs target, drawdown status, peak balance breakdown.

### Level Statistics

Per-level win rates, usage counts, profit breakdown.

## 9.2 Level Performance Tracking

The EA maintains detailed statistics for each recovery level, allowing you to analyze performance patterns:

- Number of times each level was used
- Win count and win rate per level
- Total profit/loss per level
- Historical level progression patterns

## 9.3 Global Variables Persistence

All critical state data (recovery level, cumulative loss, peak balances) is stored in MT5 Global Variables, ensuring continuity even if the EA is restarted or the platform is closed.

# 10. MSB-OB Trading Strategy

*Advanced ZigZag Pivot strategy powering FlowCapitalFX EA*

FlowCapitalFX Premium EA utilizes the proprietary **MSB-OB ZigZag Pivot strategy**, a three-phase approach that combines structural market analysis with precise entry timing and intelligent profit management.

## Phase 1: Signal Generation

- **Trend Detection** — 7-bar ZigZag pivot identification for structural analysis
- **Early Signal** — 6-bar pre-lookahead for optimal entry timing
- **Micro Validation** — M15 candle + EMA20 + ATR confirmation

## Phase 2: Entry Execution

- Precise market entry with hard SL in USD
- Pre-pivot early entry for maximum profit potential
- Fakeout protection — auto-close when flip does not confirm

## Phase 3: Profit Management

- **Step 1: BE+Buffer** — SL moves to entry + profit buffer
- **Step 2:** Partial close percentage at first target
- **Step 3:** Peak-profit trailing with custom step size

### STRATEGY WORKFLOW

1. Trend Detection (ZigZag pivot analysis) → 2. Early Signal (6-bar pre-lookahead entry) → 3. Micro Confirm (M15 + EMA20 + ATR) → 4. Entry + BE+Buffer (Secure the profit) → 5. Trailing Exit (Peak-profit capture)

## Key Features of FlowCapitalFX EA

### Automated Trading

24/7 automated trading with advanced algorithms. No manual intervention needed.

### Risk Management

Built-in stop loss and take profit mechanisms with customizable risk levels.

### Multi-Asset Support

Trade Forex, Metals, and Indices seamlessly from a single platform.

### Single Trade Safety

Magic number + symbol protection ensures only one trade at a time.

# 11. Product Lineup & Pricing

Professional-grade trading bots for every market and experience level

## Gold Scalper PRO

~~\$899~~ **\$299**

- XAU/USD (Gold) specialist
- Dynamic Recovery System
- Multi-layer risk protection
- Lifetime license + updates
- 24/7 support included

## Forex Scalper Pro

~~\$899~~ **\$299**

- EUR/USD optimization
- Low spread filter for scalping
- Multi-pair compatibility
- Lifetime license + updates
- 24/7 support included

## Indices Hunter EA

~~\$999~~ **\$399**

- NAS100 specialist
- US30 compatible
- Vortex filter technology
- Lifetime license + updates
- 24/7 support included

## Crypto Auto-Bot

~~\$2,999~~ **\$999**

- Grid strategy execution
- API exchange integration
- 24/7 automated operation
- Lifetime license + updates
- 24/7 support included

## PINE SCRIPT PRO

**\$49** ~~\$149~~ — Custom TradingView alerts, MT5 bridge integration, backtest-ready indicators.

# 12. Supported Markets

*Comprehensive coverage across Forex, Metals, and Global Indices*

## 12.1 Forex Pairs

**Table 12** Currency Pairs

CATEGORY	PAIRS
Major Pairs	EUR/USD, GBP/USD, USD/JPY, AUD/USD, USD/CAD, USD/CHF, NZD/USD, EUR/GBP, EUR/JPY, GBP/JPY, AUD/JPY, EUR/AUD
Cross Pairs	EUR/CAD, CHF/JPY, GBP/CHF, CAD/JPY, AUD/NZD, NZD/JPY, EUR/CHF, GBP/AUD + 6 more

## 12.2 Metals

### XAU/USD

Gold — primary instrument for Gold Scalper PRO

### XAG/USD

Silver — secondary precious metal trading

### XPT/USD

Platinum — industrial precious metal

### XPD/USD

Palladium — specialized metal trading

## 12.3 Global Indices

**Table 13** Index Coverage

REGION	INDICES
US Indices	NAS100, US30, US100, US500, US2000, VIX

## 12. SUPPORTED MARKETS

**European** GER40, UK100, FRA40, EU50, SPA35, FTSE100, DAX30, CAC40

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**Asia & Others** JPN225, AUS200, CHN50, DXY (Dollar Index)

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# 13. How to Order

*Simple 3-step process to get your EA delivered within hours*

1

## Fill Order Form

Submit your trading preferences: email, broker, account size, trading category, pairs, risk level, and leverage.

2

## Make Payment

Pay \$49.00 USDT via BEP20, TRC20, or ERC20 blockchain networks. Secure crypto transaction.

3

## Get Your EA

Delivery in 1–6 hours. Full setup guide, free installation support, lifetime free updates included.

### Accepted Networks

**BEP20** (Binance Smart Chain) | **TRC20** (Tron Network) | **ERC20** (Ethereum) — All payments are processed via secure blockchain networks. Your EA license is activated immediately after payment confirmation.

### 100% Satisfaction Guaranteed

Secure and trusted payment processing. Lifetime license with free updates. 24/7 technical assistance.

# 14. Frequently Asked Questions

*Common questions about licensing, customization, and broker compatibility*

## What is included in the lifetime license?

One-time payment grants permanent EA access with all future updates and 24/7 support at no extra cost.

## Can I customize risk settings?

Full control over lot sizes, stop-loss, take-profit, trailing stops, and maximum drawdown limits.

## Which brokers are supported?

Works with all major MT5 brokers including Exness, XM, IC Markets, and more.

## How fast is the delivery?

Your EA is delivered within 1–6 hours after payment confirmation, with free setup assistance.

## Risk Disclaimer

### Important Notice

Trading foreign exchange and gold carries a high level of risk and may not be suitable for all investors. Past performance is not indicative of future results. The Dynamic Recovery System, while designed with multiple safety mechanisms, cannot guarantee profits or prevent losses. All setups — including risk management budget, entry lot sizes, daily profit targets, drawdown limits, and protective thresholds — are fully customizable to match your trading capital and risk appetite.

## Recommended Practices

- Start with a demo account to familiarize yourself with the system
- Use only risk capital that you can afford to lose
- Regularly monitor EA performance and adjust parameters as needed
- Maintain adequate account balance for intended lot sizes

- Use a reliable VPS for uninterrupted 24/7 operation
- Keep MT5 platform and EA updated to latest versions

## Contact & Support

We are committed to providing exceptional support to all FlowCapitalFX users. Our team is available to assist with installation, configuration, and any questions you may have.

**Table 14** Contact Information

CHANNEL	DETAILS
Website	FlowCapitalFX.com
Sales & Support	@MT5Core (Telegram)
Passive Income Bot	@FlowCapitalFX_bot
WhatsApp	+1 (909) 508-1797
Email	help@flowcapitalfx.com
Support Hours	24/7 Free Support

# Start Your Automated Trading Journey Today

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