

### EXO Series

**Evo-02** 



# Analysis and strategy specifications:

SOPRUS

CORPORATION

This type of EA uses the strategy of the grid with total closure on the weighted average and has been specifically designed to ensure optimal risk management, thanks to the calculation of the average levels of the orders, weighted according to the lot size. In this way, grids are conservatively closed in profit with relatively contained market retracements (about 20-30%). This strategy proves to be particularly suitable for directional markets, allowing for an exit from the grid during the natural corrections typical of this type of market.



To further improve risk management, advanced inhibition parameters have been added to this EA. To further improve risk management, the Evo-02 also includes advanced inhibition parameters for an automated filtering of the days with unwanted volatility or unexpected news events.

#### **Broker selection:**

It is necessary to ensure that you have an account with a broker that allows hedging.



# Main settings in the PRO License:

CAPITAL ALLOCATION	Allows to allocate a certain amount of capital to a specific EA	
SINGLE GRID OPENING	Allows to set the EA so that it does not open a new grid before closing the existing one	
COMPOUNDING EFFECT	Allows to increase the risk based on profits	
TRADES INHIBITION	Allows to prevent the EA from opening new trades after reaching th	ne Equity Stop;
MAXIMUM TRADES	Allows to set a maximum number of buy and sell operations	

MULTIPLIER LATENCY	Allows to select a number of operations after which, on the next operation, the multiplier will be applied
TRAILING STOP LOSS	Allows to activate dynamic movement of the stop loss after reaching the weighted average
NEWS FILTER	Allows to avoid opening new grids during periods of disproportionate volatility caused by news (selectable impact and selectable previous and subsequent periods)
TRADING DAYS	Allows to select the EA's activity days and hours of the day
OTHERS	Equity stop, Indicator Filters (ADX, ATR, RSI, Moving Averages), Take Profit position, Grid Distance, Opening trades on a new candle, Lot multiplier, Maximum lots per trade





# Capital:

\$ 5.000

Minimum capital

Using a smaller capital would result in an exponential increase in risk.

\$ 10.000

Recommended capital

This is the capital that allows traders to use the right risk of 0.01 Lots every \$ 10.000.

< \$ 5.000

Lower capital

For those who do not have these amounts, the use of the EA is possible through Cent accounts offered by some brokers (minimum capital would become \$50)



## Informations:

Recommended markets → all

Risk to use  $\rightarrow$  0.01 lot every \$ 10.000

Recommended timeframe  $\rightarrow$  5 or 15 minutes

#### Markets included in the update of free quarterly analysis:

#### Forex and Commodities

#### 1. EUR/USD

- 2. GBP/USD
- 3. USD/JPY
- 4. GBP/JPY
- 5. XAU/USD

#### **Stocks**

- 1. Apple (AAPL)
- 2. United Health (UNH)
- 3. J.P. Morgan (JPM)
- 4. Procter & Gamble (PG)
- 5. Exxon Mobil (XOM)

#### <u>Indexes</u>

1. S&P 500

3. Dow Jones

- 4. Russell 2000
- 2. Nasdaq Composite
- 5. Amex Oil Index





# Backtest:

#### EURUSD, 5 min, Jan 2020 - Oct 2022

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				100%	History Quality:
1	Symbols:	4132395	Ticks:	211462	Bars:
2 740.73	Equity Drawdown Absolute:	372.68	Balance Drawdown Absolute:	69 967.83	Total Net Profit:
26 170.65 (63.34%)	Equity Drawdown Maximal:	5 260.80 (13.09%)	Balance Drawdown Maximal:	137 191.80	Gross Profit:
63.34% (26 170.65)	Equity Drawdown Relative:	13.09% (5 260.80)	Balance Drawdown Relative:	-67 223.97	Gross Loss:
63.72%	Margin Level:	1.52	Expected Payoff:	2.04	Profit Factor:
-84.18 (99.74%)	Z-Score:	1.17	Sharpe Ratio:	2.67	Recovery Factor:
2.673522820412994	OnTester result:	1.00	LR Correlation:	1.0000 (0.00%)	AHPR:
		2 165.61	LR Standard Error:	1.0000 (0.00%)	GHPR:
22655 (70.09%)	Long Trades (won %):	23323 (72.27%)	Short Trades (won %):	45978	Total Trades:
13242 (28.80%)	Loss Trades (% of total):	32736 (71.20%)	Profit Trades (% of total):	91956	Total Deals:
-692.81	Largest loss trade:	6 142.43	Largest profit trade:		
-5.08	Average loss trade:	4.19	Average profit trade:		
20 (-5 053.05)	Maximum consecutive losses (\$):	35 (17.96)	Maximum consecutive wins (\$):		
-5 053.05 (20)	Maximal consecutive loss (count):	9 827.63 (3)	Maximal consecutive profit (count):		
2	Average consecutive losses:	6	Average consecutive wins:		
					Balance
79241	<u> </u>				
64619					
49998					
35376					
20754					
88170 91983 6132	4 69107 77919 76737 80545 84358 8	52055 57660 61401 6520	0070 24702 20604 42417 46220 F0042	19540 22252 27166 2/	4289 8102 11915 15728

Risk: 0.01 lots