

FX Harvest PRO | Pyramid & Grid

English user manual for the licensed **Pyramid & Grid** add-on in FX Harvest PRO for MetaTrader 4 and MetaTrader 5.

IMPORTANT: The module can place up to 20 orders as one grid. Check the direction, number of levels, total lot, stop-loss values and displayed total risk on a demo account before creating or automating a grid.

Description

Pyramid & Grid prepares a graphical order grid before the orders are sent. You can move the grid object on the chart, use shared values in the basic panel, or set the distance, lot, **SL** and **TP** separately for each level in the expanded panel.

The module supports:

- ✓ BUY and SELL grids
- ✓ 3 to 20 levels
- ✓ a constant lot or a percentage lot step
- ✓ a movable chart object for the planned grid
- ✓ separate per-level values in the expanded panel
- ✓ a total grid distance, total lot and account-currency risk display
- ✓ manual placement or one-time automatic activation near level 1
- ✓ named grid presets

The module does not decide whether the combined grid exposure is suitable for your account.

Key features

- ✓ basic and expanded settings panels
- ✓ **SHOW** and **HIDE** controls for the chart grid
- ✓ **B** and **S** direction selection
- ✓ **Show BE** for the weighted break-even line
- ✓ **Auto mode** with an **Activation distance**
- ✓ **Close on 1st TP**
- ✓ **SAVE**, **LOAD**, **DEL** and **DEL ALL** for named presets

Requirements

- FX Harvest PRO version **8.89** for MT4 or MT5
- a license that includes the **Pyramid & Grid** add-on
- **AutoTrading** enabled in MT4 or **Algo Trading** enabled in MT5 before placing orders
- valid lot, **SL** and **TP** values in the active Harvest configuration
- enough free chart space to inspect and move the grid object before execution

Installation

The add-on is part of the main Harvest EA; there is no separate Pyramid program file.

1. Install **FXHarvestPro_EN.ex4** in MT4 or **FXHarvestPro_EN.ex5** in MT5 as described in the main FX Harvest PRO manual.
2. Attach FX Harvest PRO to the chart of the instrument that you want to manage.
3. In the EA properties, allow automated trading.
4. On the Harvest horizontal panel, select **P**.

The **Pyramid & Grid** panel appears below the horizontal Harvest panel. If it does not appear, see [The Pyramid and Grid panel does not open](#).

First run

Prepare and inspect the chart grid before sending any orders.

1. Select **P** on the horizontal Harvest panel.
2. Set **Levels**, **Distance**, **SL**, **TP** and **Lot**.
3. Select direction **B** for BUY or **S** for SELL.
4. Select **SHOW**.
5. Move the displayed grid object to the intended price area.
6. Review the direction and all levels.
7. Select the coloured **BUY** or **SELL** action button.

After successful placement, the terminal shows the grid orders for the current symbol. If the action button still says **^ Select ^**, choose **B** or **S** first.

Module settings

The tables below list the controls shown in the EN build. Defaults describe a fresh Harvest configuration; saved panel settings can replace them.

Basic panel

English label	Default	Effect
Levels	10	Sets the number of grid levels. Available range: 3 to 20 .
Distance	10.0 pips	Sets equal spacing between levels in basic mode.
SL	25.0 pips	Sets the per-order stop-loss distance in basic mode. 0 leaves orders without an SL unless a shared chart SL line is active.
TP	25.0 pips	

English label	Default	Effect
		Sets the per-order take-profit distance in basic mode. 0 leaves orders without a TP unless a shared chart TP line is active.
SHOW	—	Draws or refreshes the planned grid object on the chart.
B / S	None	Selects BUY-grid or SELL-grid direction.
Expand v	Off	Opens the expanded per-level panel.
Lot	0.01	Sets the base lot in basic mode. The initial value follows the active fixed-lot value in Harvest.
Lot step	Off	Enables a percentage change in lot at subsequent levels.
lot-step field	-5%	With Lot step enabled, a negative value reduces and a positive value increases the lot at each next level.
Show BE	Off	Shows the weighted break-even price for the grid's open trades.
HIDE	—	Removes the planned grid object from the chart.
^ Select ^ / BUY / SELL	^ Select ^	Places the grid in the selected direction.
v RESET v	—	Restores the expanded per-level values from the current basic-panel defaults.

The chart object must be visible before manual or automatic placement. If it is missing, Harvest asks whether it should be shown.

Expanded panel

Select **Expand v** to edit each level separately.

English label	Default	Effect
#	—	Identifies the grid level.
Distance	basic-panel value	Sets the distance from the preceding level. Level 1 is the starting level.
Lot	calculated from Lot and Lot step	Sets the lot for that level.
SL	basic-panel value	Sets the per-level stop-loss distance in pips.
TP	basic-panel value	Sets the per-level take-profit distance in pips.
+ / -	—	Adds or removes a level within the 3-to-20 range.
Risk:	—	Displays calculated total grid risk in the account currency after a direction is selected.
Auto mode	—	Groups the automatic-placement controls.
ACTIVE	Off	Arms one-time automatic placement.
Activation distance	1.0 pip	Sets how close price must move to grid level 1 before placement.

English label	Default	Effect
Close on 1st TP	Off	Closes the remaining Pyramid orders after the first Pyramid TP is recorded.
SAVE	—	Saves the current per-level grid under the entered name.
preset name field	empty	Sets the name used by SAVE.
LOAD	—	Loads the selected saved grid.
DEL	—	Deletes the selected saved grid.
DEL ALL	—	Deletes all saved Pyramid grids after confirmation.

The summary beneath the level rows shows total grid span and total lot. The Risk: value is calculated only when the direction and the required price and stop information are available.

How Pyramid & Grid works

Graphical preparation

1. The basic values create a chart object with the selected number of levels.
2. Moving or resizing that object updates the planned entry area and spacing.
3. In basic mode, Harvest applies the shared values to all levels.
4. In expanded mode, Harvest uses the values stored in each level row.
5. At execution, each level becomes a BUY or SELL pending order according to its location relative to the current price.

A shared Harvest SL or TP line on the chart takes precedence over the per-level distance for that side of the grid.

Manual placement

Select **B** or **S**, show and position the grid, then select the **BUY** or **SELL** action button. A mismatch between the chosen direction and the displayed grid is rejected.

Automatic placement

1. Show the grid object and position level 1.
2. Open **Expand v**.
3. Enter **Activation distance**.
4. Select **ACTIVE**.
5. Keep the grid object on the chart.

When price reaches the configured distance from level 1, Harvest clears **ACTIVE** and places the grid once. Hiding or deleting the grid removes the reference required for activation.

Saved presets

Presets store the per-level array used by the expanded panel.

1. Enter a name in the field below **SAVE**.
2. Select **SAVE**.
3. To restore a preset, select it from the list and choose **LOAD**.

DEL removes the selected preset. **DEL ALL** removes the complete Pyramid preset list after confirmation.

Practical guidance

- Check total lot and **Risk:** instead of judging the grid by its first order only.
- Keep point-based symbol quotation differences separate from pips shown in this panel.
- Use a small number of levels while verifying a new configuration.
- Recheck **B** or **S** after loading a preset; the direction is a separate panel selection.
- Do not leave **ACTIVE** armed on an unattended chart.
- If a shared chart **SL** or **TP** line is visible, confirm whether it should override the per-level values.

Frequently asked questions

Can each level use a different lot, SL and TP?

Yes. Select **Expand v** and edit the values in the relevant level row.

What does a negative **Lot step** do?

With **Lot step** selected, a negative percentage reduces the calculated lot at each subsequent level. A positive value increases it. The broker's lot-step rules still apply.

Does **Show BE** place or modify orders?

No. It controls the weighted break-even line displayed for open trades.

Can I use only manual placement?

Yes. Leave **ACTIVE** clear and use the **BUY** or **SELL** action button after positioning the grid.

Does **ACTIVE** remain enabled after placement?

No. Harvest clears it when the activation condition is reached and the placement starts.

Troubleshooting

The Pyramid and Grid panel does not open

1. Confirm that FX Harvest PRO **8.89** is attached to the chart.
2. Confirm that the license includes **Pyramid & Grid**.
3. Close any other expanded Harvest module panel.
4. Select **P** again.

The Pyramid panel should appear below the horizontal Harvest panel. If it still does not appear, prepare the Harvest and terminal versions, the exact message and a screenshot without account data for support.

The grid action button still says **^ Select ^**

Select **B** for a BUY grid or **S** for a SELL grid. The action button then changes to **BUY** or **SELL**.

Harvest asks me to show the grid first

Select **SHOW** and confirm that the graphical grid object appears on the chart. Position it before selecting **BUY**, **SELL** or **ACTIVE**.

Automatic placement does not run

1. Confirm that **ACTIVE** is selected.
2. Confirm that the grid object is still visible on the chart.
3. Confirm that **B** or **S** is selected.
4. Compare the current distance shown in the expanded panel with **Activation distance**.
5. Confirm that **AutoTrading** in MT4 or **Algo Trading** in MT5 is enabled.

After correction, keep the grid visible and wait until price reaches the configured activation distance.

The displayed risk is blank or zero

1. Select **B** or **S**.
2. Open **Expand v**.
3. Check every level's lot and **SL**.
4. If a shared chart **SL** line is present, confirm that it is on the protective side of the planned entries.

The **Risk:** value should then be shown in the account currency. A displayed value is an estimate from the current configuration, not a guarantee of the final loss amount.

A loaded preset does not match the basic fields

Loaded presets restore the expanded per-level values. Keep **Expand v** active to inspect them, and use **v RESET v** only when you want to rebuild the rows from the current basic-panel defaults.

License and support

The module requires an active FX Harvest PRO license with the **Pyramid & Grid** add-on enabled.

Technical support

- Email: pomoc@fxware.pl
- Website: <https://fxware.pl>

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