



PRICE LIST

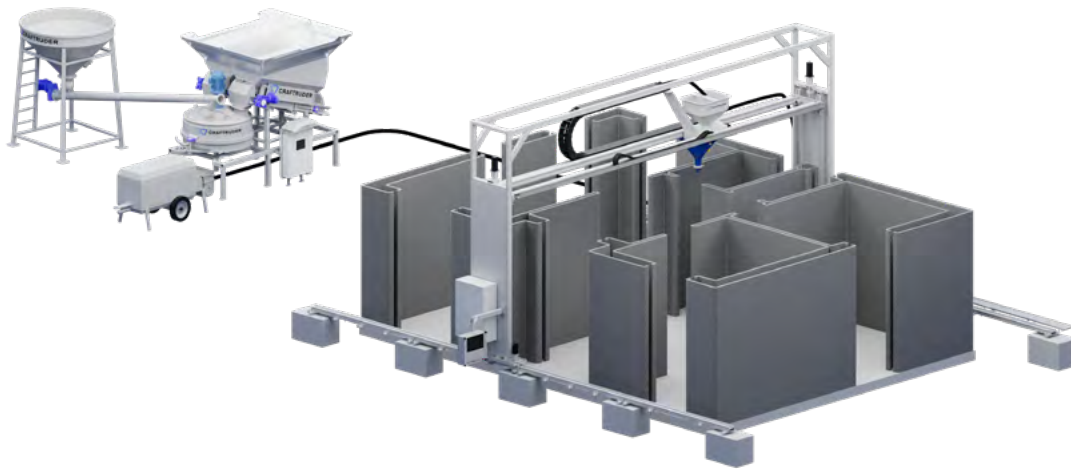
**MODULAR
3D PRINTER**

2-IN-1

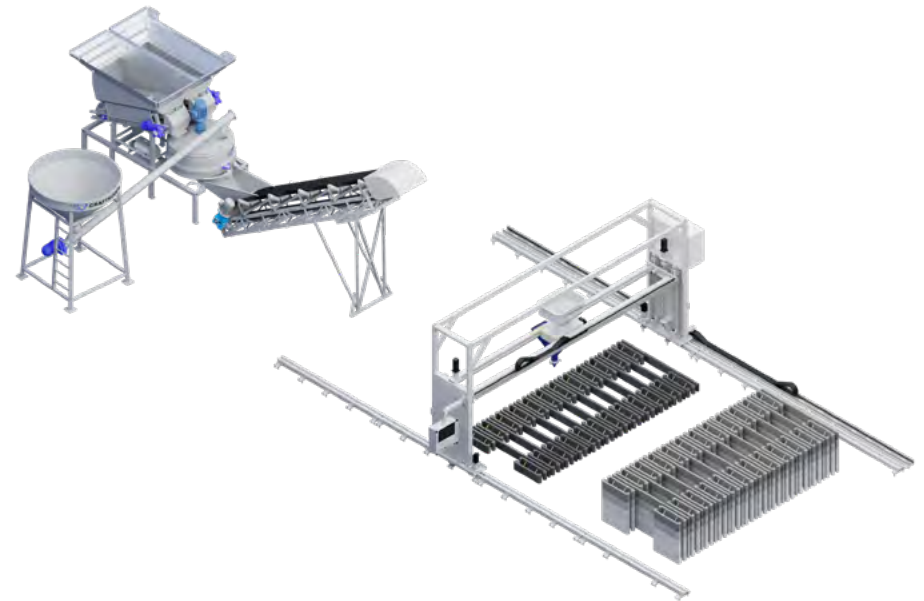
One system for factory production
and on-site printing.

Two scenarios. One machine.

OUTDOOR



PREFAB



ONE PLATFORM

- X and Y axis travel
- motors, control system and cables
- concrete batching plant

INTERCHANGEABLE MODULES

- vertical Z axis travel
- extruder module
- mix delivery system

STARTER CONFIGURATIONS

Choose a preconfigured package, then scale the printing envelope, number of print heads and concrete delivery system.

PREFAB START

- factory configuration
- 12 m printer
- dual extruder
- single extruder
- Mixer
- Concrete Hopper

\$93,000

PREFAB PRO

- factory configuration
- 24 m printer
- two dual extruders (four print heads)
- single extruder
- mini concrete batching plant (mini-CBP)
- Concrete Hopper

\$158,000

ON-SITE

- outdoor configuration
- 12 m printer
- extended side supports (Z-axis)
- extended transverse travel (Y-axis)
- single extruder
- mini-CBP / Mixer
- Concrete Pump / Feed Conveyor

FROM \$112,000

FACTORY PRINTING**PREFAB START**

A compact starting point for series production with two print heads.

ALSO INCLUDED:

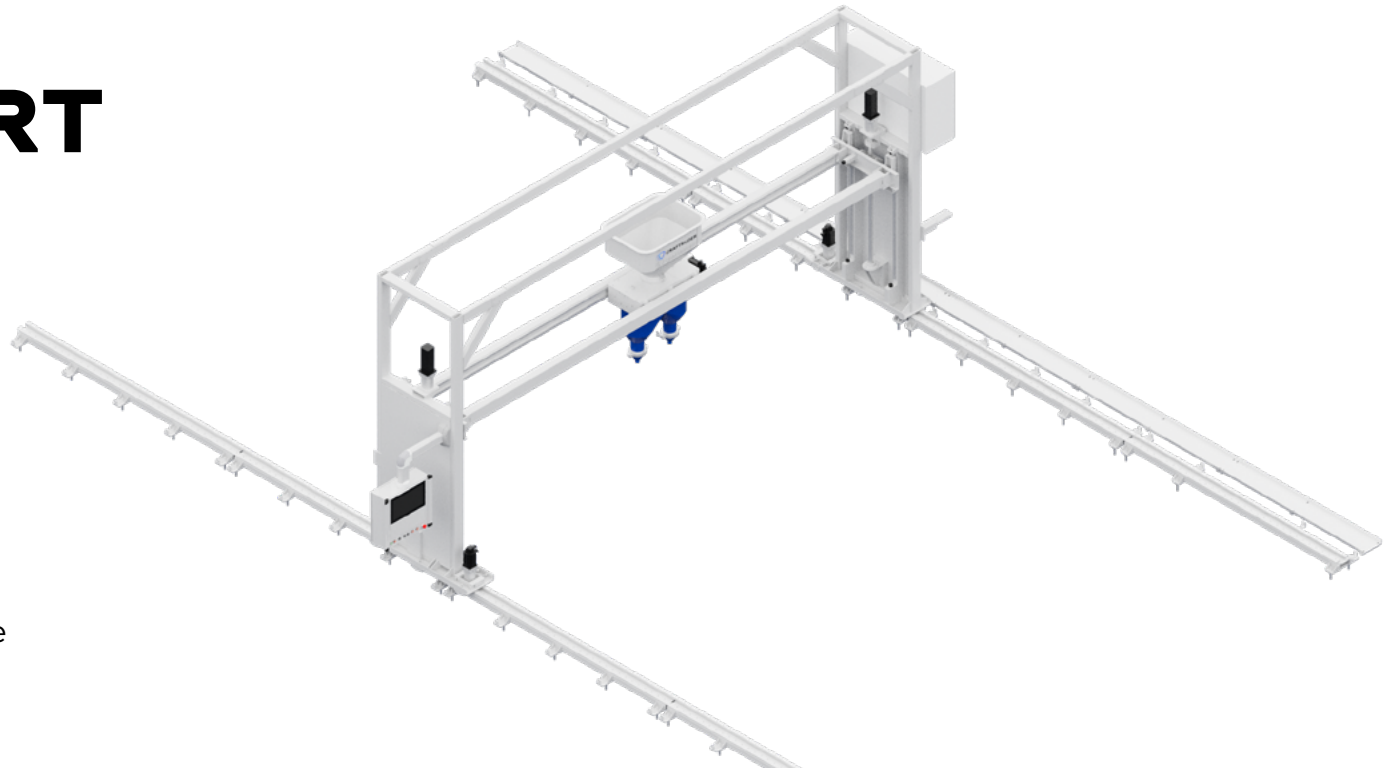
Single
Extruder



Mixer



Concrete
Hopper

**OUTPUT**

0.3 m³/h or 6 m²/h of wall

MAXIMUM POWER CONSUMPTION

up to 15 kW

SUITABLE FOR

Producing blocks for houses, fences, planters and benches.

PRINTING ENVELOPE X × Y × Z

11 × 5 × 1.2 m

STAFF PER SHIFT

3 people: Operator, Mixing Operator, Assistant

PRICE

\$93,000

*The equivalent wall area is calculated based on a total printed layer thickness of 50 mm. Actual output depends on product geometry, layer parameters, mix design, pauses and shift organisation.

FACTORY PRINTING**PREFAB PRO**

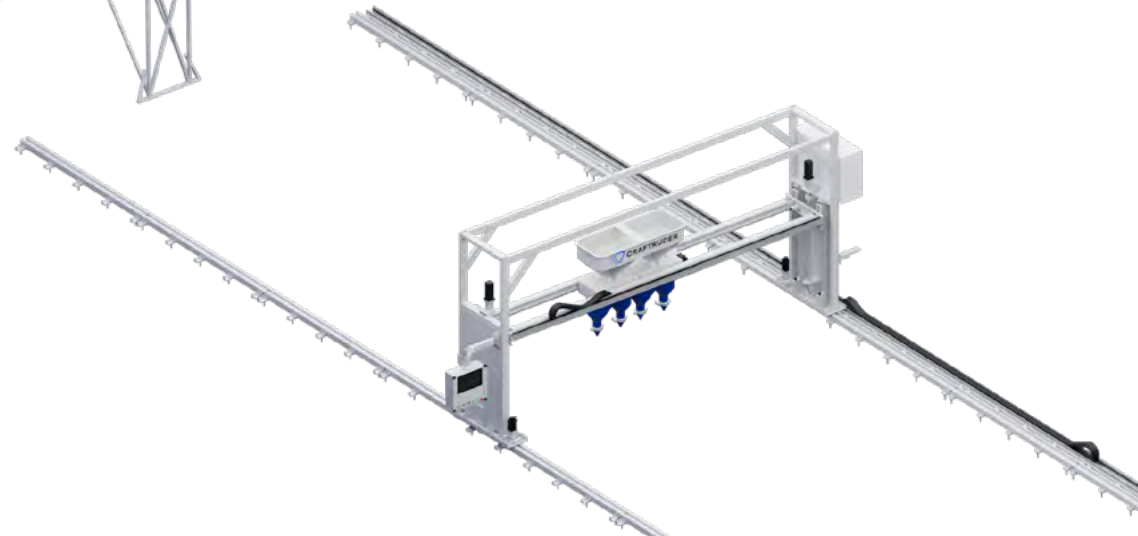
An automated production line with four print heads.

**ALSO INCLUDED:**

Single
Extruder



Concrete
Hopper

**OUTPUT**

0.6 m³/h or 12 m²/h of wall

MAXIMUM POWER CONSUMPTION

up to 20 kW

SUITABLE FOR

Producing blocks for houses, fences, planters and benches.

PRINTING ENVELOPE X × Y × Z

23 × 5 × 1,2 m

STAFF PER SHIFT

3 people: Operator, Mixing Operator, Assistant

PRICE

\$158,000

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ON-SITE PRINTING

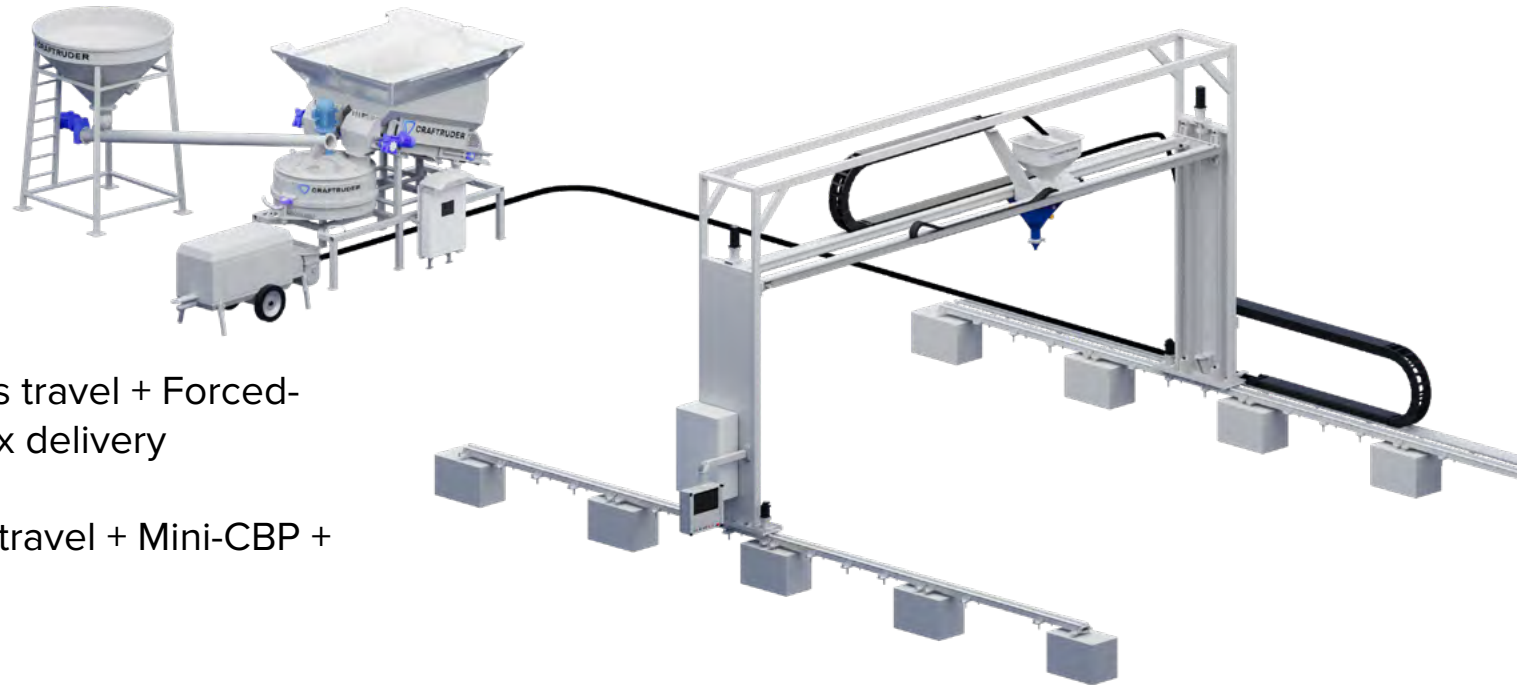
ON-SITE

A highly automated system

CHOOSE A CONFIGURATION:

START: Printer with increased Z-axis travel + Forced-Action Mixer + Belt Conveyor for mix delivery

PRO: Printer with extended vertical travel + Mini-CBP + Concrete Pump



**On visualization - PRO CONFIGURATION*

OUTPUT

from 0.3 m³/h or 6 m²/h of wall

MAXIMUM POWER CONSUMPTION

up to 20 kW

SUITABLE FOR

Printing houses directly on the construction site.

PRINTING ENVELOPE X × Y × Z

11 × 8 × 3 m

STAFF PER SHIFT

3 people: Operator, Mixing Operator, Assistant

PRICE

START – \$112,000

PRO – \$185,000

*The equivalent wall area is calculated based on a total printed layer thickness of 50 mm. Actual output depends on product geometry, layer parameters, mix design, pauses and shift organisation.

DELIVERY

Equipment supplied with process know-how and training

INCLUDED IN THE DELIVERY PACKAGE

- printer in the selected configuration
- training at the CRAFTRUDER production facility
- core printing technology and mix design
- mix adaptation to local materials
- remote support during start-up
- training materials, spare parts kit and 12-month warranty

PRICED SEPARATELY

- transport to the customer's site
- on-site start-up, installation supervision and commissioning
- preparation of the foundation and work area
- industrial underfloor heating and steam-curing equipment
- customs duties, local taxes and permitting procedures

LET'S BUILD YOUR CONFIGURATION

CRAFTRUDER construction 3D printers sold by 3D BETON in Ukraine.
We'll work out the configuration, delivery and start-up for your project.

PHONE AND VIBER

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WEBSITE

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PRODUCTION

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