

ProFeeder X-XL

Higher production capacity and
extended storage compartment



EasyRobotics[®]
- we move your parts

ProFeeder X-XL

COMPLETE AUTOMATION

ProFeeder X-XL allows you to automate the process of supplying parts, speed up production process and increase the volume of products.

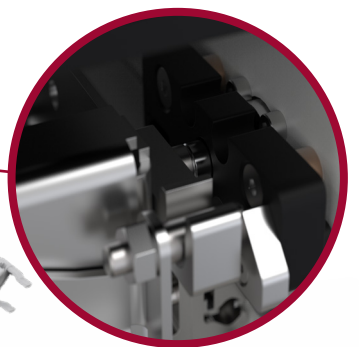
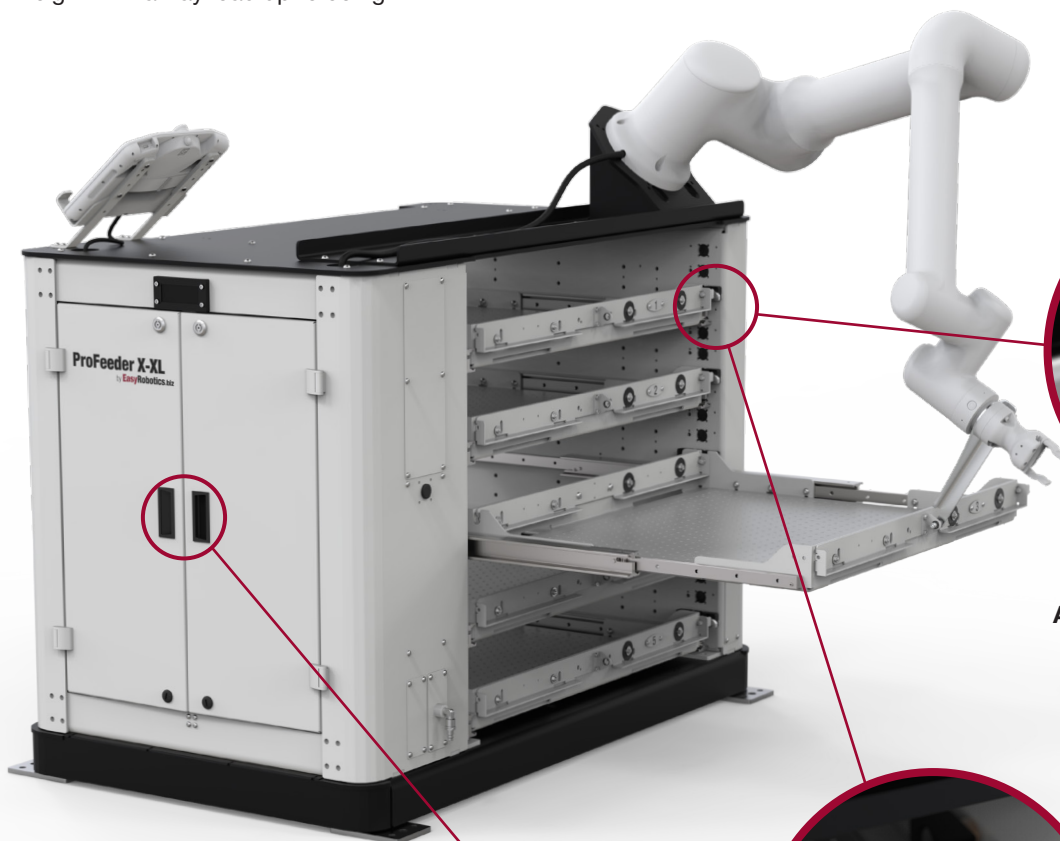
2 LOCKING SYSTEMS AVAILABLE

Mechanical or Air locking systems available. Airlocks runs on digital I/O.

LARGER CAPACITY AND DIMENSIONS

ProFeeder X-XL is 500mm wider, than the standard ProFeeder X and is available with 2 or 5 trays. It can handle workpieces up to 160 mm in height with a tray load up to 90 kg.

UP TO
5
TRAYS



AIRLOCK SYSTEM

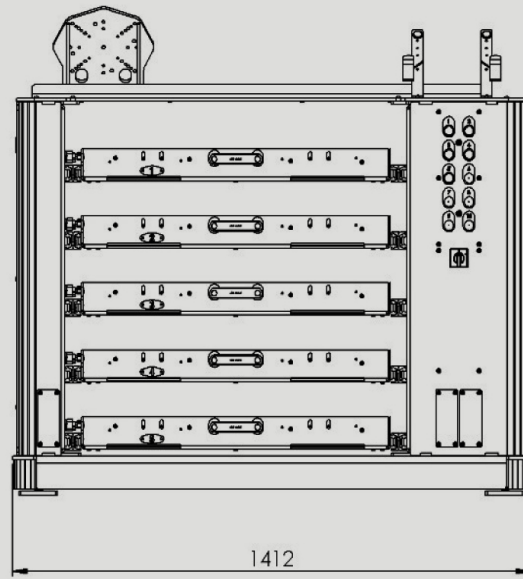
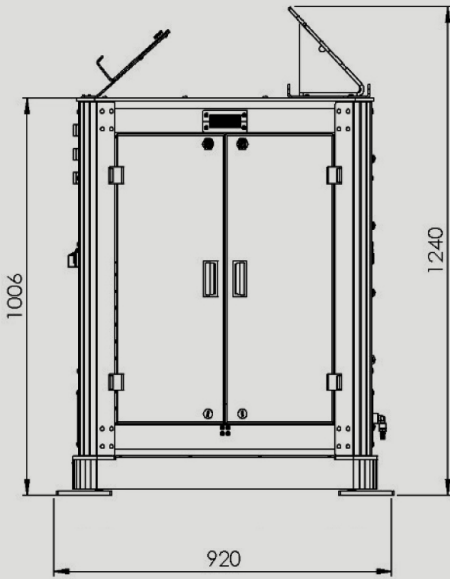


MECHLOCK SYSTEM

INTEGRATED
COMPARTMENT FOR
CONTROLLER BOX

Benefits:

- Contains up to 5 trays
- Designed for large volume production & bigger parts
- Can handle pieces up to 160 mm in height
- 0 or 45 ° cobot mounting angle for 100% reach
- Compact dimensions - H1006*W1412*L920 mm



Product order overview

| | | |
|--------------------|--|---|
| PFX-2100-02 | ProFeeder X-XL 2x 90kg tray w. Mechlock | H: 1006 mm, W: 1412, L: 920, Wt: 535 kg, 2x 780x620mm tray area, 2,5mm deflection at 90kg, Max part height 160mm, Mechlock |
| PFX-2101-02 | ProFeeder X-XL 2x 90kg tray w. Airlock | H: 1006 mm, W: 1412, L: 920, Wt: 550 kg, 2x 780x620mm tray area, 2,5mm deflection at 90kg, Max part height 160mm, Airlock |
| PFX-2100-05 | ProFeeder X-XL 5x 90kg tray w. Mechlock | H: 1006 mm, W: 1412, L: 920, Wt: 685 kg, 5x 780x620mm tray area, 2,5mm deflection at 90kg, Max part height 160mm, Mechlock |
| PFX-2101-05 | ProFeeder X-XL 5x 90kg tray w. Airlock | H: 1006 mm, W: 1412, L: 920, Wt: 700 kg, 5x 780x620mm tray area, 2,5mm deflection at 90kg, Max part height 160mm, Airlock |
| PFX-2100-10 | ProFeeder X-XL 10x 90kg tray w. Mechlock | H: 1050 mm, W: 1420, L: 920, Wt: 685 kg, 10x 780x620mm tray area, 2,5mm deflection at 90kg, Max part height 160mm, Mechlock |
| PFX-2101-10 | ProFeeder X-XL 10x 90kg tray w. Airlock | H: 1050 mm, W: 1420, L: 920, Wt: 700 kg, 10x 780x620mm tray area, 2,5mm deflection at 90kg, Max part height 160mm, Airlock |

Danish manufacturer and supplier of robotic cells for all types of automation.

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