

# Profeeder S

PF S 3× 100kg tray

ProFeeder S is a robust and cost-effective robot feeder for CNC machines. The design is solid, unique, and optimized by our engineers to function as an efficient automated CNC machine loader, delivering top-tier performance in production automation.



Explore in 360°



We reserve the right to make changes and are not responsible for any errors or omissions.

## Specifications

## PFS-1000-03

Size of the product L X W X H (mm)	1600 X 933 X 900
Weight of the product (Kg)	320
Number of Drawers	3
Drawer Weight Capacity (Kg)	100
Max Workpiece Height (mm)	150
Drawer work area (mm)	800×400
Numbers of parts per tray/drawer ( Example.80×80mm Sq part)	36
Numbers of parts per tray/drawer (Example.72 mm tear drop)	38
Drawer Locking System	Mechanical lock
Pulling force per tray	15 N
Floor Anchoring Required	Yes
Compatibility	99% of modern cobots
Cobot Mount	0° or 45°
Teach Pendant Bracket	Yes
Controller Compartment	Yes
Controller Compartment Size L X W X H (mm)	600 X 300 X 500
Air Supply Requirement	No
Interface	No
Optional features	Wheels
	Floor Dock
	Safety Scanner Cover
	Hinge Door on Operator side

# Profeeder S

PF S 5× 100kg tray

ProFeeder S is a robust and cost-effective robot feeder for CNC machines. The design is solid, unique, and optimized by our engineers to function as an efficient automated CNC machine loader, delivering top-tier performance in production automation.



Explore in 360°



We reserve the right to make changes and are not responsible for any errors or omissions.

Specifications	PFS-1000-05
Size of the product L X W X H (mm)	1600 X 933 X 900
Weight of the product (Kg)	360
Number of Drawers	5
Drawer Weight Capacity (Kg)	100
Max Workpiece Height (mm)	70
Drawer work area (mm)	800×400
Numbers of parts per tray/drawer ( Example.80×80mm Sq part)	36
Numbers of parts per tray/drawer (Example.72 mm tear drop)	38
Drawer Locking System	Mechanical lock
Pulling force per tray	15 N
Floor Anchoring Required	Yes
Compatibility	99% of modern cobots
Cobot Mount	0° or 45°
Teach Pendant Bracket	Yes
Controller Compartment	Yes
Controller Compartment Size L X W X H (mm)	600 X 300 X 500
Air Supply Requirement	No
Interface	No
Optional features	Wheels
	Floor Dock
	Safety Scanner Cover
	Hinge Door on Operator side

# Profeeder S

PFS 9x 100kg tray

ProFeeder S is a robust and cost-effective robot feeder for CNC machines. The design is solid, unique, and optimized by our engineers to function as an efficient automated CNC machine loader, delivering top-tier performance in production automation.



Explore in 360°



We reserve the right to make changes and are not responsible for any errors or omissions.

Specifications	PFS-1000-09
Size of the product L X W X H (mm)	1600 X 933 X 900
Weight of the product (Kg)	410
Number of Drawers	9
Drawer Weight Capacity (Kg)	100
Max Workpiece Height (mm)	70
Drawer work area (mm)	800x400
Numbers of parts per tray/drawer ( Example.80x80mm Sq part)	36
Numbers of parts per tray/drawer (Example.72 mm tear drop)	38
Drawer Locking System	Mechanical lock
Pulling force per tray	15 N
Floor Anchoring Required	Yes
Compatibility	99% of modern cobots
Cobot Mount	0° or 45°
Teach Pendant Bracket	Yes
Controller Compartment	Yes
Controller Compartment Size L X W X H (mm)	600 X 300 X 500
Air Supply Requirement	No
Interface	No
Optional features	Wheels
	Floor Dock
	Safety Scanner Cover
	Hinge Door on Operator side