

NBOX Cabinet Model 100

- Outdoor application
- Robust and Durable construction
- Pedestal mount
- Very easy access to equipment
- Secure equipment protection
- Automatic door-controlled lighting
- Optional batteries, power supply and air conditioning
- Customizable



Cabinet Model 100 is one of the first outdoor customized enclosures provided by NBOX Solutions.

Robust steel construction and baked paint coating, perfectly designed to withstand harsh weather conditions and to fit « last mile » access network deployments, whether it be for xDSL, Cable or Fiber applications.

Pedestal firmly fixed to concrete base with anchored bolts and seated on a special waterproof membrane.

Secure locked door in the pedestal itself facilitates access to cabling for easy maintenance.

Designed to maximize outside plant maintenance efficiency and minimize costs:

- Special open-door spring-locker, for secure and easy access to equipment by the craftsperson. This special spring-locker makes closing the enclosure very easy as well, with a simple tap on the spring.
- Internal swing rack is mounted on heavy duty ball-bearing rails allowing an even easier access to the electronic equipment, cables and connectors for maintenance.
- Door handle and locker withstands the outside environment, while protecting the high-value high-tech equipment.
- Filtered vent and positive pressure protects everything inside from dust, insects, smoke and pollutants.

Options:

- Automatic door open controlled lighting
- Power equipment can be integrated:
 - DC power supply with backup batteries and protected AC
 - Generator input plug and transfer switch
 - Surge protector
- Heating and cooling subsystems can be installed to augment the lifespan of the electronic equipment.

NBOX can customize this cabinet to your requirements and preferences

- Size and dimensions
- Material (Regular, sated coated, galvanized or stainless steel, Aluminum, etc.)
- Paint type, color and finish, even with your company logo

NBOX agile operations warrant a short leadtime: We deliver to order in a few weeks to respond to your needs.

NBOX Solutions inc. 2009

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Product Specifications

NBOX Cabinet Model 100

Physical

Dimensions	H x W x D + Base
	mm 1300 (+305) x 760 x 760
	inches 51 (+12) x 30 x 30
Weight	
	kg 193
	lbs 425
Rack space	19-23 inches, 15 RU
Additional doors	In the back
Customizable Options	Size and dimensions
	Material
	Paint type
	Paint color
	Mounting type



Electrical

DC connections	Multiple connections
Chassis ground	Multiple connections Bus bar in cabinet
Options	-48, -24V DC or per Customer specifications
	Backup batteries and Protected AC
	Generator connector and Transfer switch
	Surge protector
	Low voltage disconnect

Other features

Alarms	Terminal block connection
	<ul style="list-style-type: none">• Intrusion (door)• High and low temp
Security	Key lockable door Code or padlockable options
Ergonomy	<ul style="list-style-type: none">• Spring-locker• Swing rack on rails• Pedestal base (not shown on picture)

Options

Lighting	Open-door controlled
Heating and Cooling	Customer specifications

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