



8- 2010

16744 WEST PARK CIRCLE DRIVE
 CHAGRIN FALLS, OH. 44023
 PH (440) 543-2393 FAX (440)543-2397
www.qubeinc.com
steve@qubeinc.com

800 747 8381

PRINTER ENCLOSURES



- BAR CODE PRINTER ENCLOSURES** 3
- LASER PRINTER ENCLOSURES** 9
- SMALL THERMAL PRINTER ENCLOSURES** 12





QUBE CORPORATION
16744 WEST PARK CIRCLE DRIVE
CHAGRIN FALLS, OH. 44023
PH (440) 543-2393 FAX (440)543-2397
www.qubeinc.com

Email: steve@qubeinc.com

STANDARD TERMS

VERBAL ORDERS ARE NOT ACCEPTED : Because of the number of sizes and details involved, we require that all orders be confirmed in writing prior to manufacture. This is typically done via FAX OR EMAIL

CREDIT TERMS Qube's terms are **2% 10 Net 30** Credit must be established prior to shipment, and prior to programming of custom and dimensionally changed product. We also accept **Master Card , Visa, and American Express**

FREIGHT CHARGES : are prepaid and added on most shipments. Customer specified carriers may be shipped collect.

UPS SHIPMENTS: Please be aware that Qube will ship certain sizes UPS based on customer request and cost. In many cases, UPS adds a **DIMENSIONAL WEIGHT** charge in excess of normal zone / weight costs. These costs are added to the shipment freight charges.

OVERNIGHT AIR: **All expedited shipments require a third party billing (such as customers UPS or Federal Express number)**. UPS has certain dimensional limits, FED EX will accept larger freight. For certain large enclosures, overnight air is not available. All expedited freight requires a written authorization from the customer.

FREIGHT DAMAGE : Unfortunately, freight damage is common in the shipment of enclosures. Qube makes every attempt to package its products accordingly.. **PLEASE INSPECT FREIGHT PRIOR TO ACCEPTING** .If concealed damage occurs, please retain the damaged product, and notify Qube for instruction. Often a lid or other part can simply be replaced.

LEAD TIMES: **QUBE DOES NOT STOCK ANY PRODUCT**. Our manufacturing process allows dimensional changes and the ability to manufacture enclosure sizes not commonly available. Most HC,SC,and TR products ship in 5 *working* days or less. Large cabinets generally ship in 15 *working* days or less. CN computer enclosures generally ship in 5-7 working days. Most initial custom orders are shipped in 20 *working* days or less.

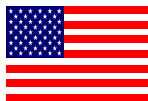
PRODUCT RETURNS : Custom and dimensionally changed products **may not** be returned. Standard products may be returned as in salable condition. and the return request is made within 30 days of product shipment. On multiple unit custom orders we recommend that 1 unit be produced prior to manufacturing the entire order.

COUNTRY OF ORIGIN : All Qube products are produced in Chagrin Falls OH, USA

LIMITED WARRANTY

Qube Corporation warrants product to be manufactured as specified, and free from defects in material and workmanship. No representation or other affirmation of facts, including but not limited to statements regarding capacity, suitability for use or performance, shall be deemed to be a warranty or representation of Qube Corporation for any purpose.

MADE IN THE USA



BAR CODE PRINTER ENCLOSURES

NEMA 12 / Dust and dirt applications

Qube bar code printer enclosures protect against dust and dirt. Construction is STANDARD IN BLACK ABS, with a clam shell door. The product is designed around a variety of specific printers. Adding protection adds life to the printer and reduces downtime.

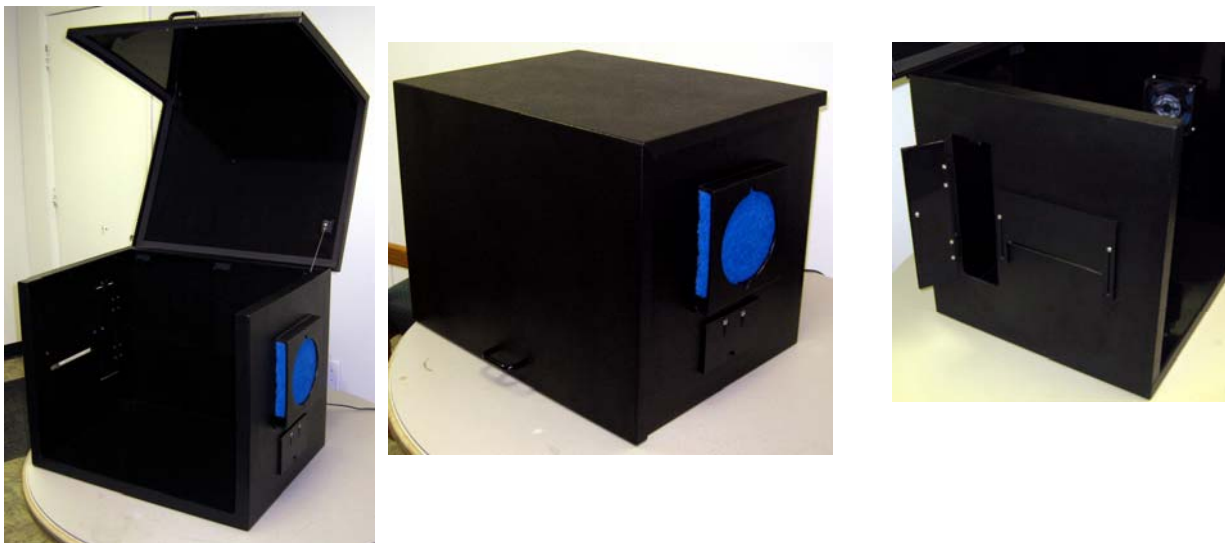
Plastic provides an excellent enclosure for **wireless applications** where metal can create transmission interference.

WASHDOWN/ 4X applications

Qube manufactures bar code printer enclosures for wash down and corrosive environments. Plastic does not rust or corrode like metal and is a great alternative to high cost stainless steel.

Custom Applications:

Qube can configure an enclosure to a specific application. Examples include coupling printers with computer consoles, adding cabinets, wall mount, and providing plastic materials suited for specific environments.



Standard Nema 12 bar code printer, which includes a fan and filter, control access door, and label exit with adjustable cover.

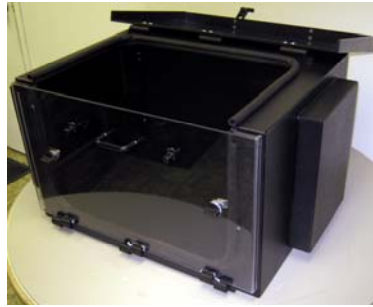
We size our bar code printer enclosures to specific printers. Please contact Qube and we will quote part number and pricing based on your specific printer.

BAR CODE PRINTER ENCLOSURES FOR WASHDOWN APPLICATIONS

Qube manufactures bar code printer enclosures for washdown applications. Standard material is Black ABS, with PVC, light gray ABS, and white HDPE as optional materials.

These products do not typically have a fan/filter. The enclosure is gasketed and uses compression type hardware to protect during wash down events. Plastic will not rust or chip like painted metal, and is a great cost savings when compared to stainless steel.

We size our bar code printer enclosures to specific printers. Please contact Qube and we will quote part number and pricing based on your specific printer.



Sealed for wash down

Opening for use

BAR CODE PRINTER ENCLOSURE OPTIONS

Because Qube manufactures bar code printer enclosures we are able to customize printer enclosures to specific applications and requirements.

Qubes process allows for shorter lead times and very low minimum quantities , often 1 unit.

Customization options include multiple printers, heaters, cabinets , and wall mounted configurations.

We also can couple bar code printer enclosures with computer consoles or workstations.

BAR CODE PRINTER ENCLOSURE Heaters



For applications where the printer is in an environment below operating temperature minimums, a heater can be installed. Qube mounts heaters with thermostats, on metal panels and provide a cord with plug.

Usually, the enclosure dimensions are enlarged to accommodate a heater.

BAR CODE PRINTER ENCLOSURE Clear Doors and windows

Qube can provide clear doors and windows for specific applications.



BAR CODE PRINTER ENCLOSURE CONFIGURATION OPTIONS



PULL OUT SHELF , For applications where two printers need to be mounted side by side, and no side access is available.

External roll feed, such as fan type labels in the bottom, or external roll stock fed thru the rear of the enclosure



BAR CODE PRINTER ENCLOSURE CONFIGURATION OPTIONS



TWO PRINTERS IN THE SAME ENCLOSURE, examples above are side by side or one on top of the other



This example is three small thermal printers in one enclosure



SOUND INSULATION FOAM INSTALLED TO REDUCE NOISE

BAR CODE PRINTER ENCLOSURE CONFIGURATION OPTIONS



PRINTER COMBINED WITH COMPUTER CONSOLE , This can be integrated into the top or mounted on the side.

PRINTER ENCLOSURE MOUNTED ON CABINET,

These examples show printer enclosures with bottom cabinet. Also shown was a collection chute.



Laser Printer Enclosures

Qube manufactures enclosures for laser printers. Standard product is constructed out of black ABS plastic. Other colors and materials are available. We have products to protect against dust and dirt, and also products which can be used for wash down applications.

All of our products can have optional locks installed to limit access to both printed and blank paper, or just the paper trays.

The actual design will be based on the size and model of a specific printer. Typical dirt and dust applications include a fan and filter.



ENCLOSURES FOR Small LASER PRINTERS



Example of locked enclosure, Locks are an option

Laser Printer Enclosures (Large)



Large laser printers and multiple paper tray printer enclosures are manufactured using different designs. The front access door for paper trays may be a single door, or can be a split door which allows access to controls, and is less cumbersome on multiple tray printers.

For some very large printers, the design can be floor based with or without casters, as show in the example below.



Laser Printer Enclosures 4X washdown

Qube manufactures enclosures for laser printers which can be sealed for wash down. Typically these enclosures do not have fans for cooling. Standard material is Black ABS, other materials and colors are available.



**OPTIONAL SOUND INSULATION FOAM
INSTALLED TO REDUCE NOISE**



SMALL Thermal Printer Enclosures

Qube manufactures enclosures for small thermal enclosures.

We size our printer enclosures to specific printers. Please contact Qube and we will quote part number and pricing based on your specific printer.

