

MICE Spectrometer Solenoid Shipping Information

Item name:	Magnet Assembly
Description:	Spectrometer Solenoid superconducting magnet mounted on a custom made wooden pallet. The magnet is connected to the pallet via four shock mount isolators. The pallet has provisions for lifting with a forklift.
Dimensions:	122" long x 67" wide x 109" tall
Approx wt (lb):	12,600
Value:	\$380,000

Item name:	Iron Shield Crate
Description:	A carbon steel disk that is 4" thick, 60" in diameter and with a 16" diameter hole in the center.
Dimensions:	63" long x 63" wide x 10" tall
Approx wt (lb):	3,100
Value:	\$4,000

Item name:	Iron Shield Bracket Crate
Description:	A series of four stainless steel mounting brackets for the iron shield along with associated fastening hardware. Also included are 8 sets of support mounting studs and sockets.
Dimensions:	43" long x 19" wide x 29" tall
Approx wt (lb):	800
Value:	\$20,000

TOTALS:

Quantity: 3 items
Weight: 16,500 lbs.
Value: \$404,000

