

Steel Shield

Scintillator Veto Wall

Liquid Helium Target
0.25t

Nuclear Target Region
(C, Pb, Fe, H₂O)

v-Beam

Active Tracker Region

8.3 tons total

Electromagnetic Calorimeter
15 tons

Hadronic Calorimeter
30 tons

Side ECAL 0.6 tons

Side HCAL 116 tons

Side HCAL

Side ECAL

μ

MINOS Near Detector
(Muon Spectrometer)