

LSDF Magazine Room - Large Multi-Purpose

Designed for the manufacture, storage, and loading of [Lorath solid munitions](#) into ship-integrated weapon systems, the large multi-purpose variant of the magazine room is intended for the handling of all standard size varieties of Lorath munitions. Munition warhead varieties handled by the large magazine room range from 1mm to 200mm. Magazine rooms utilize a series of automated loading features, mainly relying upon fast-moving mechanical arms, alternatively, munitions can be manually loaded in the event of auto-loading failure. Munitions are manufactured through the use of a basic energy-to-matter converter system which provides raw materials, including antimatter. Provided materials are then rapidly processed through the use of various automated systems. Due to the nature of the multi-purpose large magazine room, these magazine rooms include the same equipment as the smaller varieties of magazine rooms, allowing for the production of all standard sized Lorath munitions. These munitions can be routed to smaller magazine rooms to replenish their supplies, or can be directly routed to weapon platforms. Magazine rooms are protected by a dual-layer [Nerimium](#) and boron-carbide 'box', which also incorporates a layered structure system which functions as a [faraday cage](#) to prevent electromagnetic interference. Additional protection for the magazine room includes exterior and interior gravitic regulation, and conformal EM forcefields. In large applications, some magazine rooms may include their own interdiction generator system to prevent munitions from being inserted into the magazine room through the use of wormhole-like systems.

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