



RADIATION DOORS



TEMDO radiation protection doors installed at Tanzania Atomic Energy Commission laboratories.



TEMDO radiation protection Doors installed at Bariadi Referral Hospital X-Rays and ICT scan laboratories.

Introduction

The Tanzania Engineering and Manufacturing Design Organization is an applied R&D Institution under the ministry of Industry and Trade (MIT). Temdo was established through the Act of Parliament no. 23 of 1980 and started its operation in July 1982 with the mission of promoting engineering design, technology development and enhancement of competitiveness of local manufacturing enterprises through provision of various technical support services including training. TEMDO is the only industrial technical support organization mandated with the development and promotion of industrial machinery and equipment in Tanzania.

As part of the works, TEMDO develops radiation protection equipments including doors and radiation waste storage shelves. TEMDO works closer with Tanzania Atomic Energy Commission to ensure that the radiations from different sources cannot affect the service providers and people around the place during and after operation.

TEMDO has installed radiation doors in various places such as Laboratories of the Tanzania Atomic Energy Commission in Arusha City, and Bariadi Referral Hospital in Simiyu Region.

Radiation Door Features:

Specifications of the doors:

Depend on size of the room where the source is installed and the radiation source.

Materials: Mostly steel and other materials depending on the radiation source.

Dimension: Depends on the door opening size of the room/laboratory.

Advantage of TEMDO Radiation Doors: Cheaper in price compared to imported doors, shorter delivery time since they are manufactured from locally available materials within Tanzania.

Delivery: Depends on the size, quantity and distance/location of the installation site/area.

After Sale Service: TEMDO can provide after sale service, repair and maintenance at any time when it is required at a reasonable cost.

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