

4732.0370 ADDITIONAL SHIELDING REQUIREMENTS FOR INDUSTRIAL FACILITIES USING RADIATION-PRODUCING EQUIPMENT.

Subpart 1. **Industrial facilities.** Industrial facilities must meet the applicable requirements of parts 4732.0355 and 4732.0360 and the shielding requirements in subparts 2 to 4.

Subp. 2. **Applicability.** This part applies to all new construction and structural remodeling that commences 90 days after November 5, 2007.

Subp. 3. **General shielding and design requirements for industrial radiography.** Facilities must be designed to ensure that the dose limits in parts 4732.0400 to 4732.0430 are not exceeded. Stationary industrial ionizing radiation-producing facilities must have fixed protective barriers, except for entrance doors or beam interceptors. The control panel must be located outside the radiography room.

Subp. 4. **Exception.** Registrants who possess cabinet x-ray systems, industrial cabinet baggage x-ray systems, portable industrial x-ray systems, and analytical ionizing radiation-producing equipment are exempt from this part.

Statutory Authority: *MS s 144.12*

History: *32 SR 777*

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