

WAC 296-806-45526 Provide additional safeguards when the operator puts one or both hands into the point of operation.

Important:

This rule applies when the operator puts one or both hands into the point of operation to feed or remove parts, and the point of operation is protected by **any** of the following:

1. Presence-sensing device.
2. Two-hand control.
3. Type B gate or movable barrier device.
 - (1) You must make sure the press has both a:
 - (a) Stopping-performance monitor (previously called brake-system monitor); and
 - (b) Control system that monitors the performance of safety-related functions (previously called control reliability).
 - (2) You must make sure the stopping-performance monitor meets the requirements of:
 - (a) American National Standards Institute (ANSI) B11.1-1982, Mechanical Power Presses - Safety Requirements for Construction, Care, and Use for presses manufactured **before** January 1, 2005.
 - (b) ANSI B11.1-2001, Safety Requirements for Mechanical Power Presses for presses manufactured **on or after** January 1, 2005.
 - (3) You must make sure the control system monitors the performance of safety-related functions so that failure of any component in the control system:
 - (a) Does not prevent normal stopping action of the press.
 - (b) Prevents initiation of another cycle (stroke) until the failure is corrected.
 - (c) Can be detected by a simple test or is indicated by the control system.

EXEMPTION: This requirement does not apply to control system components that do not affect protection from point-of-operation hazards.

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060. WSR 15-24-102, § 296-806-45526, filed 12/1/15, effective 1/5/16; WSR 04-14-028, § 296-806-45526, filed 6/29/04, effective 1/1/05.]