

**WAC 296-96-24547 Drive machine brakes.** All elevators shall be equipped with brakes that engage mechanically and release electrically.

(1) Brakes shall be located on the final drive of all elevator machines;

(2) The brake activating circuit shall be designed so that interruption of power by the slack cable switch, control switch, and limit switches disconnect power to the brake;

(3) The brakes shall activate under short circuit, phase failure, or reverse phase conditions.

[Statutory Authority: Chapter 70.87 RCW. WSR 18-18-070, § 296-96-24547, filed 8/31/18, effective 10/1/18.]