

TITLE 12 DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS

SUBTITLE 8 DIVISION OF OCCUPATIONAL SAFETY AND HEALTH

CHAPTER 239 PERSONAL AUTOMATIC TRAINS

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**Historical Note:** Chapter 239 of title 12 is based upon chapter 369 of the Hawaii Occupational Safety and Health Standards, Rules and Regulations. [Eff. 7/11/74; am 6/7/76; R 12/19/83]

**§12-239-1 Definition.** As used in this chapter:

"Personal automatic trains" mean systems generally provided to transport patrons and employees, and sometimes supplies, horizontally from point to point within large compounds, such as shopping centers, air terminals, amusement parks, and assembly plants; trains usually are composed of relatively small cars, alone or in multiple units, operating automatically between two or more stations within a fixed guideway much the same way that elevators operate between floors of a multiple story building; cars respond to signals initiated by the users at stations and in the cars with the car and guideway doors opening and closing automatically much the same as the elevators operate. [Eff. 12/19/83; am and comp 12/6/90] (Auth: HRS §397-4) (Imp: HRS §397-4)

**§12-239-2 General.** Personal automatic train systems are relatively new. There has not as yet been sufficient experience in this field to identify any one system as best suited nor to develop specific standards; however, many features of these horizontal transport systems are employed in other types of transport systems which are amply covered by standards. So as far as possible, and whenever pertinent, these other standards will be used as guides for determining the acceptability of the horizontal systems pending the promulgation of specific standards. [Eff. 12/19/83; comp 12/6/90] (Auth: HRS §397-4) (Imp: HRS §397-4)

**§12-239-3 Application. (a)** Personal automatic trains shall be designed, constructed, operated, and maintained in accordance with good engineering practices and pertinent applicable standards. The consideration for safety of the people riding and working on the installation shall take precedence over any other consideration.

**(b)** Both fully-automatic and manually-operated personal automatic trains, when not regulated and inspected as a facility within a public transportation system, shall be considered amusement rides. All rules in chapter 12-250 pertaining to amusement rides shall, so far as reasonably practical, apply to personal automatic trains. [Eff. 12/19/83; comp 12/6/90] (Auth: HRS §397-4) (Imp: HRS §397-4)

