

481—393.4(89) Safety valve requirements. Boilers covered by this chapter will be equipped with a sealed spring-loaded pop safety valve of not less than ½-inch pipe size. The minimum relieving capacity of the safety valve will be determined in accordance with rule 481—392.6(89). In addition to these requirements, the safety valve will have sufficient capacity to discharge all the steam that can be generated by the boiler without allowing the pressure to rise more than 6 percent above maximum allowable working pressure.

[ARC 8889C, IAB 2/19/25, effective 3/26/25; Editorial change: IAC Supplement 7/9/25]