

Reflex tripping

Compact NS100 to 630 devices incorporate the exclusive reflex-tripping system. This system breaks very high fault currents by mechanically tripping the device via a "piston" actuated directly by the pressure produced in the breaking units resulting from a short-circuit. For high short-circuits, this system provides a faster break and a trip guarantee, as well as natural total discrimination. Reflex-tripping curves are exclusively a function of the circuit-breaker rating.

