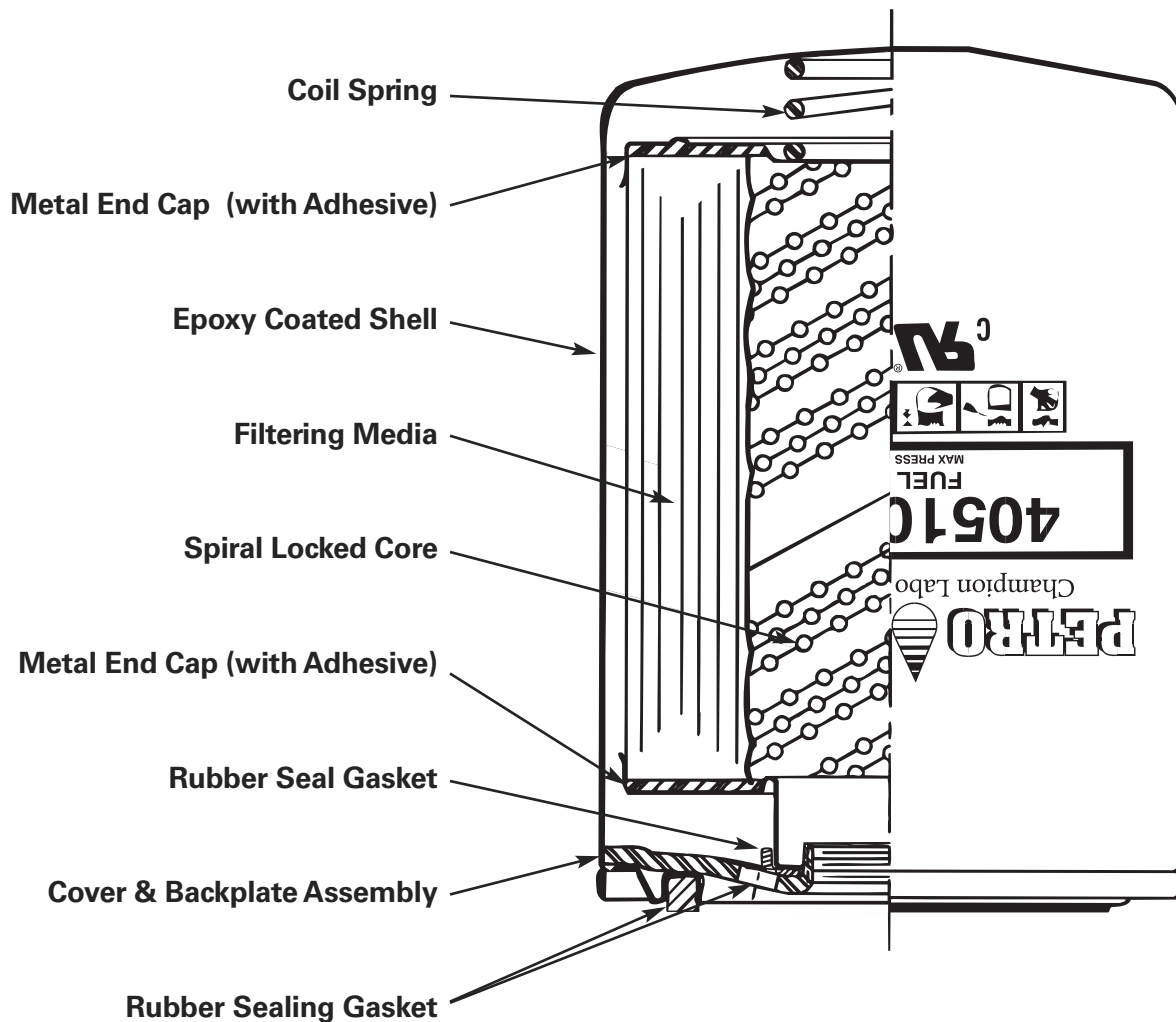


SPIN-ON FUEL FILTER

A Look Inside a PetroClear Filter



The element assembly consists of the following: Pleated filter media which removes contaminants from the fuel. Metal end caps, plus thermo-setting adhesive, providing positive seals, which prevent the by-pass of contaminated fuel. The perforated spiral locked steel core provides strength and support to the pleated media. The cover backplate assembly consists of a threaded backplate formed from thick steel for strength, a gasket retainer and a sealing gasket. The cover and backplate assembly is roll seamed to the epoxy coated shell to provide a leak proof assembly on all dispenser filters. A coil spring keeps pressure on the element, compressing a rubber sealing gasket, creating a seal between the clean and the dirty side of filters.