An optional metal stand is available for use with the Ranger RP-20FC Oil Filter Crusher. The generous design accommodates used oil storage tanks ranging from 5 – 55-gallon sizes. Simply slide storage barrels beneath the stand and you’re done! The tanks are now ready to receive waste oil from the crusher’s downspout tube. It doesn’t get any simpler.
To increase the probability that a used oil filter (hazardous scrap metal) will qualify for the scrap metal recycling exemption, a repair shop generally has two options:

1. Gravity drain the filter for an amount of time sufficient to ensure that all free-flowing oil is removed. (The problem with this method is that the amount of drain time will vary based on the size of the filter, temperature (both ambient and that of the filter) and the fluid viscosity).
2. Alternately, the repair shop could crush the oil filter using the most appropriate crushing method that will force excess residual oil from the filter.

Modern oil filter crushers like the Ranger RP-20FC connect easily to your existing shop air supply and are designed specifically to crush dirty oil filters and remove up to 95% of the sludge and used engine oil. A collection chamber and collector downsoutp tube allows for simple oil recovery into a barrel or other collection container.

The Ranger RP-20FC oil filter crusher applies 10 tons of air-operated pressure to just about any used oil filter and reduces it to 25% of its original size. It features a single-control valve operation, welded steel plate construction, 12-1/2" diameter cylinder, pressure regulator and air moisture separator and an automatic safety door that automatically ceases press operation when opened. A transparent door provides a convenient view of the crushing process.