## **PARTS WASHER & DEGREASER**



## **Unique Filtration System**

The unique parts washer filtering system uses the principle that a petroleum based solvent is both insoluble in and lighter than water. While the unit is in operation, the solvent is continually recycled as shown in the adjacent sketch. As the used solvent from the drain tube enters the water, it forms little droplets that rise back up to the main body of solvent. While these droplets are rising, the water acts like a magnet and pulls out particles and impurities.

Along with filtering, the water creates a turbulence barrier between the solvent and the sludge that has settled to the bottom of the tank.

In addition, a baggie liner is used to line the base tank preventing the settled sludgefrom adhering to the bottom and walls of the tank. This greatly reduces cleaning downtime by making it possible to remove the sludge by simply lifting out the baggie liner.

## Hotwash, 'cleaning up' industry for over 20 years

A 283 Treasure Rd North, Welshpool, Perth WA