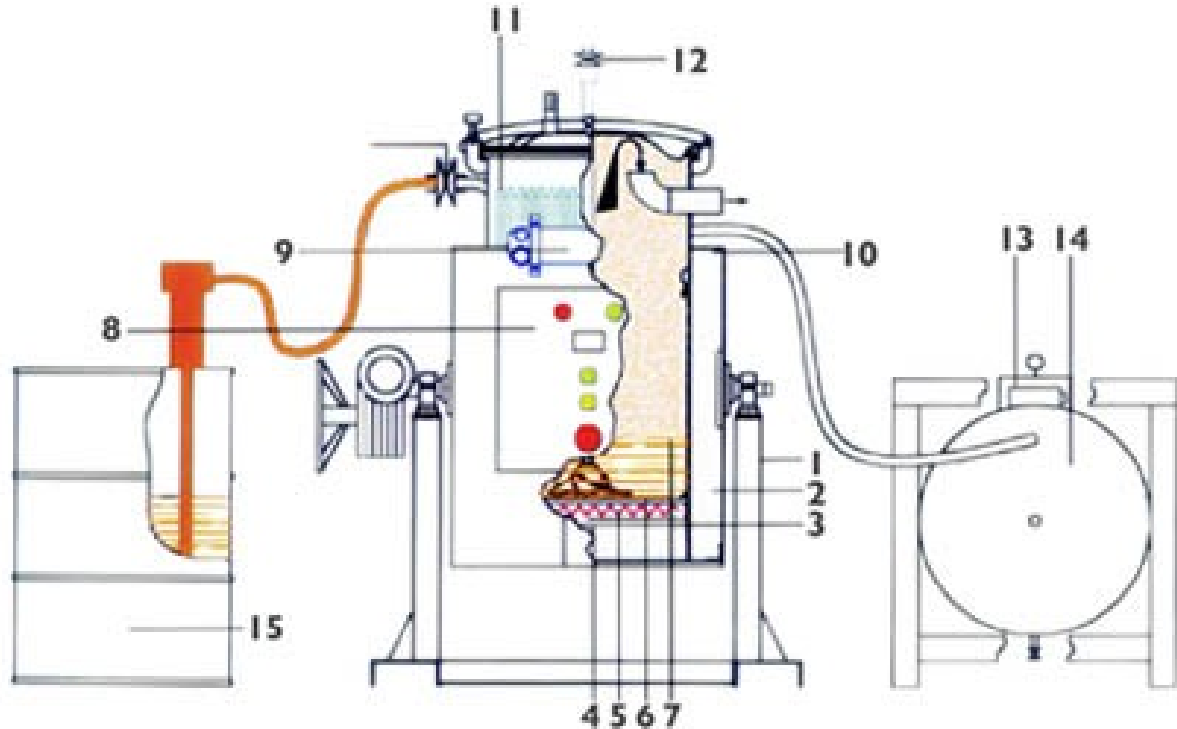


Eco-Dec Solvent Recycler Technical Diagram



1. Stainless steel 304 frame
2. High performance ceramic wool insulation
3. Crush plate
4. Heat insulation seal
5. Direct Fusion Heating
6. Heat transfer seal
7. Solvent to be distilled
8. Operator control panel with smart-pad electronic control system & static relay
9. High turbulent flow stainless steel 316 plate exchanger
10. Stainless steel 316 L tank
11. Vapour expansion chamber with static sink
12. Stripping system with chlorous solvent mixer
13. Three-stage vacuum pump (for chlorinated solvents)
14. Clean solvent tank
15. Contaminated solvent tank