Waste Tyre Recycling Plant

Introduce of the Waste Tyre Recycling Plant

After the waste tyres are thermally cracked by the Waste tyre recycling plant, not only tyre oil can be produced, but also carbon black and steel wire can be obtained. The tyre oil, carbon black and steel wire obtained after the waste tyres are thermally cracked account for 40%, 30% and 15% respectively, and the rest is combustible noncondensable gas, which will be reused as fuel for the thermal Waste Tyre Recycling Plant .



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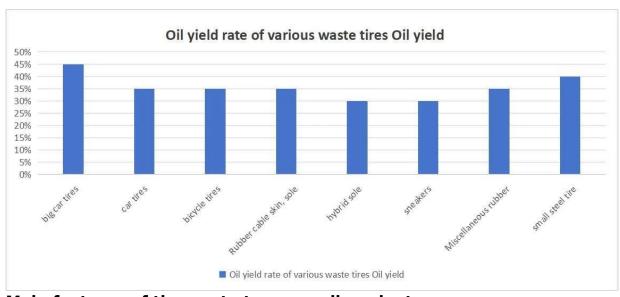


Raw material which can be pyrolysised by the waste tyre recycling plant

Steel wire tires, canvas tires, engineering tires, waste rubber, conveyor belts, oil sludge, waste plastics, domestic garbage, etc.;



The oil yield of the different waste tyre raw material



Main features of the waste tyre recycling plant

- 1□Short cracking time and high oil production
- 2: Adopt quick-open and quick-close feeding furnace door
- 3: Adopt automatic feeder, which is convenient and fast to load, saving time and effort.
- 4: Adopt concave groove to ensure sealing quality and material life
- 5: There is a carbon black guide groove in the cracking furnace, which can be used for automatic discharge of carbon black. The sealing work is safe and reliable, with good sealing performance, energy saving and environmental protection.
- 6:Three-stage dust removal system to ensure zero pollution of flue gas emissions.

Success case of the waste tyre recycling plant

DELIVERING

















