



# **United Engineering**

https://www.indiamart.com/united-engineering-ahmedabad/

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#### About Us

United Engineering incepted in the year 2012, is professional Design & manufacture of pyrolysis plant (Tyre recycling plant), the refining special catalyst under the environment protection engineering Technology. We are also doing heavy fabrication work. Our reactor is made up of Boiler Quality Plates (516 GR70) only. For any welding defects all the Joints of Reactor are 100% Radiography as our experienced technical team the Heat Exchangers is designed in such a way that it gives much higher output. Apart from the above, our research team is working on further improvement in the plant to make it more cost effective as well as environment friendly. We are improving our heat exchanger design to the highest fuel efficiency as well as scrubber design.

Taking petrochemical standard safety coefficient has been greatly upgraded. We are providing auto valve sensor at gas tank. Set pressure is maintained in the process. If excess pressure automatically released to air by auto valve. Well safety for heating 8 specific operating technic to heating which can improve the output rate. The exhaust gas will be recycled for reactor heating. So you dont need to add fuel after gas vapour generated during production.

For more information, please visit

https://www.indiamart.com/united-engineering-ahmedabad/aboutus.html



#### **PYROLYSIS PLANT**



Scrap Tyre Pyrolysis Plant



15 Ton Waste Tyre Pyrolysis Plant



12 Ton Waste Tyre Pyrolysis Plants

## **WASTE RECYCLING PLANT**



12 Ton Waste Tyre Pyrolysis Machine



10 Ton Tyre Pyrolysis Plant



5 Ton Tyre Pyrolysis Plant



Gas Scrubber

## Factsheet

Year of Establishment : 2012

Nature of Business : Manufacturer

Total Number of Employees : 11 to 25 People

#### **CONTACT US**

### **United Engineering**

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