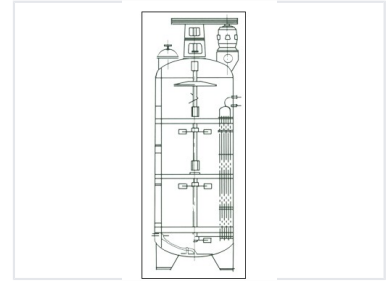


# Industrial Mixing Reactor Vessel

This cylindrical industrial reactor vessel is designed for mixing and heat transfer processes. Internal components include agitators, baffles, and a heat exchanger.



## Product Overview

### Industrial Mixing Reactor Vessel

This industrial mixing reactor vessel is engineered for complex chemical and pharmaceutical processing applications. It features a robust cylindrical design equipped with integrated agitators, baffles, and a high-efficiency tube-bundle heat exchanger. The vessel is designed to optimize mixing and heat transfer, supported by a stable leg structure and versatile port configurations for seamless integration into existing production lines.

## Design & Construction

### Internal Components

- Central shaft agitator
- Internal baffles
- Tube-bundle heat exchanger

Vessel Type	Cylindrical Industrial Reactor
Support Structure	Leg-supported design

## Key Metrics

Primary Functions	Mixing, Heat Transfer, Chemical Processing, Pharmaceutical Production
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