Pall Rings, Raschig Rings & Random Packing

Also called: Tower packing · Tellerettes · Hollow balls



Rings, saddles and balls used as tower packing, in metal, plastic and ceramic.

What is it? Small rings, saddles or balls that are poured loosely into a column. Liquid and gas meet on their surfaces. Simple, robust and low-cost.

Key Data

Type	Material	Best for
Pall ring	Metal / PP	Separation, absorption, desorption; amine desulphurisation
Saddle ring	Metal	Vacuum distillation, olefin and isomer separation
Cascade mini ring	Metal / PP	Good anti-fouling; fertiliser and crude oil units
Raschig ring	Metal	Simple ring; height equal to diameter
Tellerette ring	PP	Gas scrubbers, large capacity, dirty systems
Polyhedral hollow ball	PP	Absorption, scrubbers, demisting equipment
Ceramic / light ceramic	Ceramic	On request

Key Features

- Metal, plastic and ceramic
- Sizes from 16 to 76 mm

Applications

- Petrochemical, chemical and fertiliser industries
- Crude oil atmospheric and vacuum units
- Gas scrubbers and purification towers

Request an estimate: send your specification, drawing or process data to demister@giaearth.com or call +65 6316 8595. Products are made to your requirements.

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