



宁波天一化工有限公司

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Tri-Pack Media



Tri-Pack Media designed tower packing media is uniquely engineered to provide maximum surface contact between exhaust gases and scrubbing liquid by facilitating continuous formation of droplets throughout the packed media bed. The distinctive shape of **Tri-Pack Media** provides uniform liquid distribution throughout the tower bed and minimizes wasteful liquid flow down the wall surface. It prevents clogging because there are no flat surfaces or minute openings to harbor particulate matter, and it eliminates puddling because there are no corners and valleys. The result of **Tri-Pack Media** is extraordinarily high scrubbing efficiency while minimizing the amount of media and packing depth required.

Tri-Pack Media design further prevents dry spots and compression interlock, two phenomena common to traditional packing media, both of which cause liquid and air channeling and decrease media efficiency.

Physical Properties for **Tri-Pack Media** :

| :Size | 1 inch | 1 1/4 inch | 2 Inch | 3 1/2 Inch |
|--|--------|------------|--------|------------|
| Geometric surface Area(ft ² /ft ³) | 85 | 70 | 48 | 38 |
| Packing Factor | 28 | 25 | 16 | 12 |
| Void ratio(%) | 90 | 92 | 93 | 95 |
| Weight(lb/ft ³) | 6.2 | 5.6 | 4.2 | 3.3 |
| Number/ft ³ | 2300 | N/A | 380 | 48 |