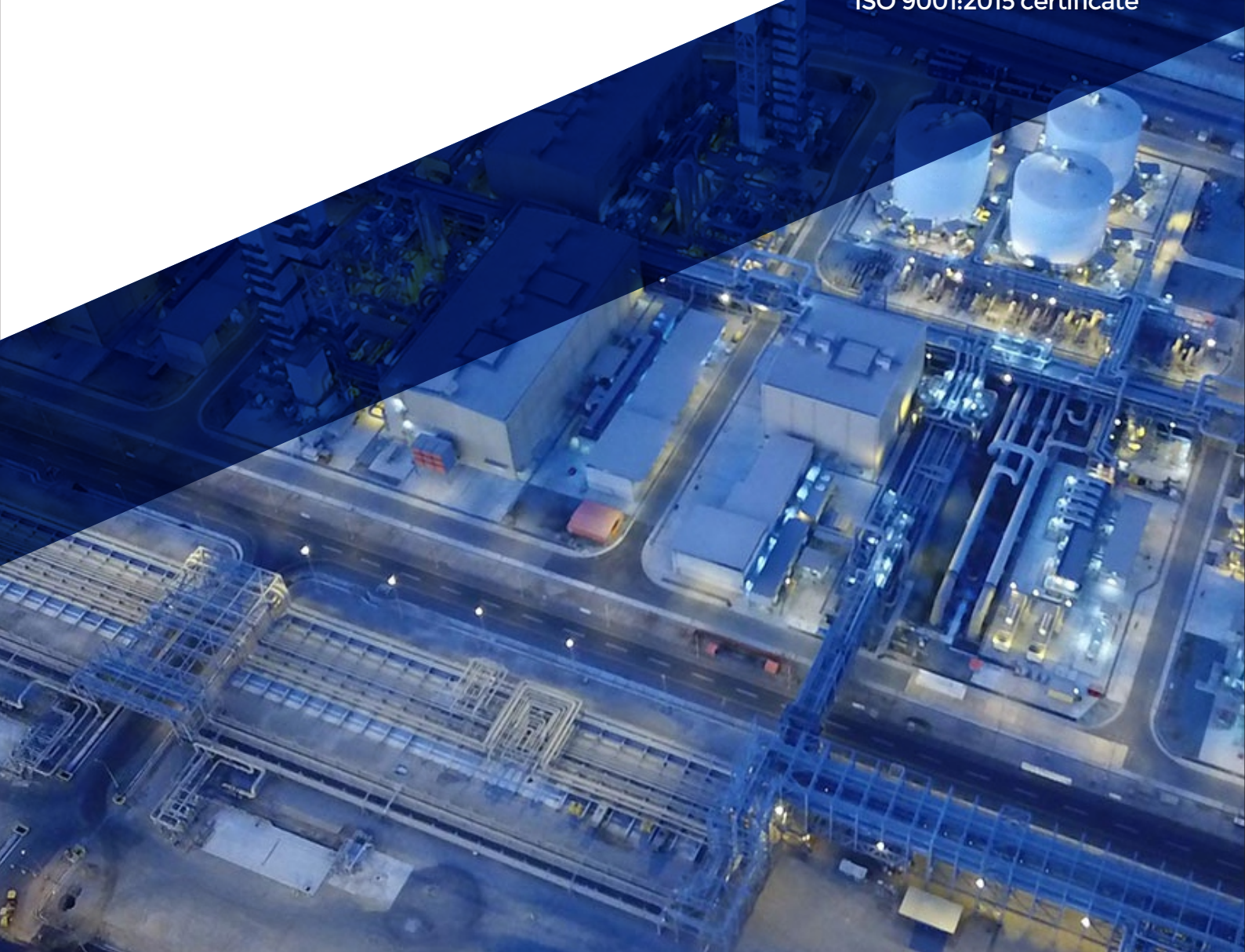


# Since 1973 NAIKE CHEMICAL

Naike Chemical has been established in 1973, and started as a column packing and mass transfer products manufacturer, working on petrochemical and fine chemicals. Over the years, Naike Chemical has branched out into air separation area, PSA (pressure swing adsorption), VPSA (vacuum pressure swing absorption) for oxygen/hydrogen production, which include lithium molecular sieves, calcium molecular sieves, sodium molecular sieves, 5A molecular sieves, activated alumina balls, ceramic balls, etc. Naike Chemical works on worldwide product supply and cooperation.



ISO 9001:2015 certificate





## Molecular Sieve/Zeolite

### Specialized in Oxygen Concentrator:

Lithium Molecular Sieve /LiX Zeolite size:0.4-0.8mm

13X HP Molecular sieve/ NaX Zeolite size:0.4-0.8mm

### For PSA/VPSA Gas Separation:

Lithium Molecular Sieve /LiX Zeolite

5A PSA Molecular Sieve

Calcium Molecular Sieve /CaX Zeolite

13X HP Molecular sieve/ NaX Zeolite

Carbon Molecular Sieve



### Regular Type:

3A Molecular Sieve

4A Molecular Sieve

5A Molecular Sieve

13X Molecular Sieve

Activated Zeolite Powder

Zeolite 4A Detergent Powder

## FCC Catalyst

ZSM-5 Zeolite

Beta Zeolite

HY Zeolite

NaY Zeolite

Sapo-11 Zeolite

Sapo-34 Zeolite

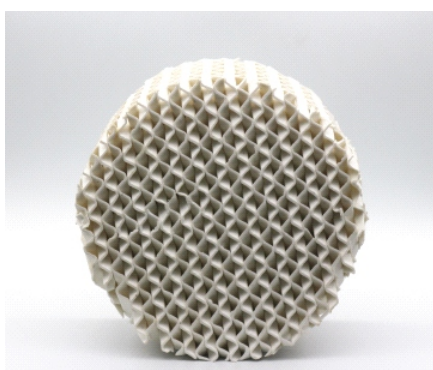
MCM-41 Zeolite

MCM-22 Zeolite





## Structured tower packing



Ceramic Structured Packing



Metal Structured Packing



Plastic Structured Packing

## Random Tower Packing

### Metal Random Packing

- Pall Ring
- Raschig Ring
- IMTP
- CMR
- Super Raschig Ring
- Tellerette Ring
- Dixon Ring
- Cannon Ring/Propak
- Fenske Spiral
- Cascade Mini Ring
- Intalox Metal Tower Packing



### Ceramic Random Packing

- Pall Ring
- Raschig Ring
- Intalox Saddle Ring
- Cascade Ring
- Cross Partition Ring
- Super Intalox Saddle Ring



### Plastic Random Packing

- Pall Ring
- Raschig Ring
- Tellerette Ring
- Tri-Pack
- Snowflake Ring
- Q-pack
- Lanpack
- Cascade Ring
- Beta Ring
- Raflux Ring
- Polyhedral Hollow Ball
- Hollow Floation Ball
- Intalox Saddles Ring



## Ceramic Ball

### Alumina ball / Ceramic ball

15% alumina ball  
17% alumina ball  
20% alumina ball  
23% alumina ball  
25% alumina ball  
30% alumina ball

45% alumina ball  
70% alumina ball  
92% alumina ball  
95% alumina ball  
99% alumina ball  
99.5% alumina ball

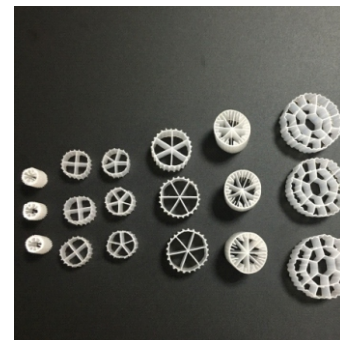
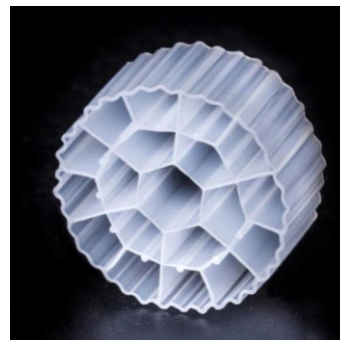


All full range of Alumina ball, Ceramic ball, Water Treatment Filter Ceramic ball

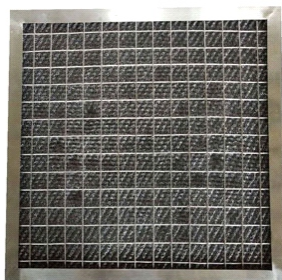
## Activated Alumina Ball



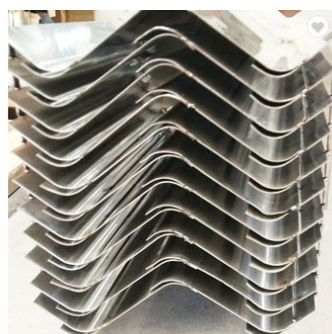
## Mbbr Bio Filter (Media)



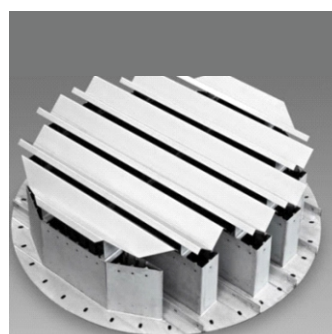
## Tower Internals



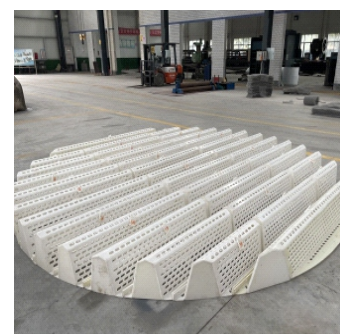
Pad Demister/  
Mist Eliminator



Vane Type Demister



Liquid Collector/  
Liquid Distributor



Packing Support/  
Grid Support