

Serving the **CHEMICAL INDUSTRY**

How **GERICKE** can assist you
in getting your job done in China



中国

Shanghai

上海



Singapore

新加坡

GERICKE have delivered powder handling equipment and systems since 1894, operates very successfully from Singapore since 1993. In 2008, Gericke has opened its company in Shanghai.

Key technologies:
Pneumatic conveying,
Feeding, Mixing, Size
reduction, Sieving,
Automation for powder
handling processes

Your benefits:

- Gericke engineers assist you in the realisation of economic and reliable powder processing systems in Asia
- Short communication distances to our office in Singapore and Shanghai
- Multi languages, Thai, Mandarin, Malay, English and more
- Local support and maintenance by our own skilled and experienced service engineers based in Singapore
- Key components manufactured by GERICKE in Europe
- Auxiliary equipment is sourced locally under Gericke's quality control.
- By this, you will benefit from our contacts to low cost sources.
- Gericke expertise and quality
Training in local language
References in South East Asia



Selection of references

Amoco	National Starch
Atochem, Atofina	Novartis
Baerlocher	Plaskon
BASF	Rhodia
Camco Omya	Singapore Polymer Corporation
Cementhai	PT Sudchemie
Ciba	Sun Ace Kakoh
Dupont	Thai Petrochemical Industries
GE Plastics	Thai Polyethylene
Infinium	Thai KK Industry
Lafarge	Unilever

Application	Gericke solution
Dust free, automatic and gentle conveying of bulk materials	Lean or dense phase conveying systems; the selection is made by considering the product characteristics and the process parameters
Feeding systems for recipe preparation, Batching or continuous gravimetric feeding of extruders or mixers	Volumetric and loss-in-weight feeders with gravimetric controller
Mixing of powders, granules, coating and liquid addition Continuous or batch operation	Belt weigher Multi-feeder solutions
Control screening and size reduction for quality insurance and process improvement	Comprehensive range batch and continuous mixer sizes, with different tooling arrangements.
Automation of equipment or entire production process	Sifters and nibblers for security sieving and particle size reduction
	Design and programming of common PLC controllers, training and maintenance

Selection of reference applications:

- Bulk tanker enloading
- Raw material handling from silos to process
- Feeding and mixing systems for the manufacture of ceramic filters
- Feeding and mixing systems for the production of dental products
- Conveying and feeding of additives for powder metallurgy
- PVC compounding
- Continuous mixing processes
- Dustfree conveying into reaction vessels
- Size reduction of filter cakes after dryer
- Sifting of raw materials at the reception for quality improvement
- Batching systems for recipe preparation
- Additive feeding for the production of gypsum boards

Specific references on request

Gericke

Powder Processing Equipment and Systems since 1894

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