

## ***Hygienic twin-screw feeder***

Gericke, headquartered in Regensdorf, Switzerland, has introduced the GZD200 twin-shaft feeder which has been specially developed for a low range of performance. It is particularly well suited for feeding of sluggish and flushing bulk materials or products with a high proportion of fines. Key plus points are its self-cleaning capability and low pulsation in the discharge tube when operated at low speed. It can also be equipped with an advanced weighing system, for applications where there is a requirement for extremely accurate



metering results.

The GZD200 is of modular construction and has specially polished surfaces, machined sealing grooves, can be disassembled completely in a short space of time and is very easily cleaned, making it especially suitable for food and pharma applications. Feeding capacity is within the range 0.2 – 10 litres/h, bulk material being conveyed into the twin-shaft screw by means of a specially adapted intromitter. This allows perfect feeding result to be achieved even with poor flowing materials. This novel feeder was presented to the public for the first time at last week's Powtech. [www.gericke.net](http://www.gericke.net)

***GZD feeder from Gericke***