

NOL-TEC EUROPE

Minijet™ - Powder and granules pneumatic conveyor

Since 1983, Nol-Tec has established a solid reputation as an industry leader in providing engineered solutions for the automation of bulk material handling systems. Experience is an essential key to successful handling of most powdered and granular products.

One of our pneumatic conveyor is MINIJET™ that can be utilized for pneumatic conveying of powder

from filters, cyclones, hopper, big bag unloading station, silos and in many other applications.

The MINIJET™ system is used to solve all pneumatic conveying problems in which is required the transport of limited quantities of bulk solid product in pellets or powder as clay, kaolin, pigments, feld-spat and sand. It is the most reliable, compact, flexible and economical system at present available. The very low air consumption allows its use everywhere, simply by connection to an existing compressed air network. For particular products

and long transport distance Nol-Tec's AIR ASSIST concept is used to reduce the resistance of the product in the conveyor line.

In case of short transport distance, the capacity can be considerably increased by using two MINIJET™, so that while one is at the conveying stage, the other is at the filling stage.

The MINIJET™ is made in two sizes: for capacities from 300lt/h to 2500lt/h. Due to the particular system of construction, the MINIJET™ system can be

used for low conveying speed of abrasive and fragile products. The MINIJET™'s extremely limited space requirement allows its use even in existing plants and where traditional conveying system cannot be used. Air consumption is contained within limits such that the system can normally use the existing compressed air network without any particular devices. The MINIJET™ is supplied with a simple control box or with a PLC local panel control. All the MINIJET™ series are certified PED 97/23/CE.



Reader reply service N. 5



CERAMICS GLOSSARY

Italian/English • English/Italian

Volume in the format 10x21 cm,

324 pages, imitlin back.

Code CER102 - € 14,45

Italian/Spanish • Spanish/Italian

Volume in the format 10x21 cm,

364 pages, imitlin back.

Code CER011 - € 12,91