

## **Fully automated 4-loop FIBC filling to be shown at Powtech**

Nordenia Deutschland Emsdetten together with Reis Robotics of Obernburg will be featuring their jointly developed revolutionary automatic filling technology for 4-loop FIBCs on Nordenia's stand at Powtech, Nuremberg, Germany, 27-29 April (Stand 746, Hall 7). In the second half of 2008 the first of these robotic filling rigs had been bought by leading PVC producer Vinnolit of Gendorf, Germany. GEL Verfahrenstechnik, Detmold, Germany, was responsible for the installation and engineering. This unique system was jointly invented by Nordenia and Reis Robotics, both companies being patent holders covering certain of its technical features. [www.nordenia.com](http://www.nordenia.com); [www.reisrobotics.de](http://www.reisrobotics.de)



***Nordenia/Reis fully automatic 4-loop bag filling system, showing (from the left): the robot picks up an empty FIBC, brings it to the filling rig, connects filling spout and attaches loops, then ties off the spout after filling***