

# Hose Packing



## Hose packing

Because many springs have the bad characteristic to tangle there is the necessity to deliver the springs to customers, so that single springs can be taken off. For several types of springs it is enough to fill a hose as store. Therefore a system to fill hoses with springs was developed.

### Function:

A vibrating bowl or a drum feeder separates the springs. The separated springs are feed in a 50 m long hose, that is rolled up. This hose is fixed on a vibrator, so that the springs move in the hose until the hose is completely full. Then the filling process is automatically stopped to change the hose pack.

The filling speed (depends on spring type) is 20 - 80 spring per minute.

Hoselength: 50 m

The hose diameter depends on the spring diameter.