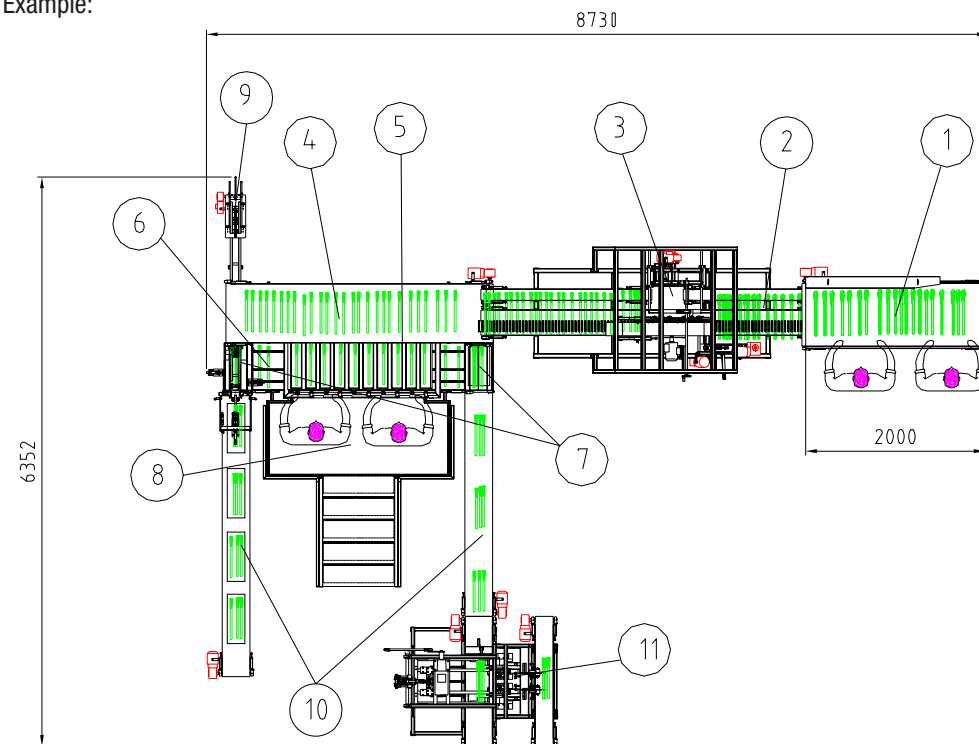


POW-Series

semi-automatic

Example:



Components of the machine:

1. feeding unit
2. ascending carrier belt
3. cutting unit
4. feeding-/dropping belt
5. weighing unit incl. 10 weighing bins
6. removal timing belt
7. storage
8. platform
9. straightening line of folding bowls
10. feeding belt for banderoling unit/ dropping belt for filled folding bowls
11. banderoling unit

Performance data:

- Capacity: 25 – 30 launches of 1kg packages per minute
- Weighing: 500g – 3.000 g

Options:

- Draining facilities:
 - draining unit for boxes
 - restacking and stacking of boxes
- Packing units:
 - horizontal tubular bag-packing machine
 - folding bowls e. g. in stretch film
 - nets
 - banderoling unit with two adhesive tapes
 - buncher with elastic garn
 - rubber band buncher

The machines are subject to technical modifications.



POW-Series

semi-automatic

POW-Series

semi-automatic

The semi-automatic STRAUSS leek weighing line

- high-performance
- maximum accuracy
- gentle treatment of product
- well-priced

for weighing of leek and similar fruits and vegetables.

Capacity: 25 – 30 packages of 1 kg per minute.

With the semi-automatic STRAUSS leek weighing line you will optimize the cutting, weighing and packing of leeks in packing sizes of 500g - 3000g.

On the feeding belt the leeks are placed individually. Afterwards they are transported to a carrier belt. Here the leeks are adjusted according to the customer's wishes before they pass the cutting unit. In this connection it is possible to cut the leeks on the root- as well as on the leaf side

After being cut, the leeks are transferred to the actual weighing line. The leeks are now placed manually into the individual weighing cups.

By means of a programmable controller those cups are chosen whose content can be combined to the optimum arrangement of the predefined weight. The chosen weighing cups open below onto a transporting belt which transfers the spears into a magazine.

Subsequent to the weighing, the weighed leek arrangements can be automatically packed as required with the STRAUSS packing lines (bunching line, filler for cardboard bowls etc.) or even with machines from other manufacturers.

The semi-automatic leek weighing line disposes of extensive advantages: Particularly the excellent efficiency together with the gentle treatment of the product characterise this weighing line. The digitised weighing system permits you to assemble packages according to your requirements with a mean surplus only.

Do you only have little space available in your packing shed? As a result of its compactness and onesided construction, the semi-automatic STRAUSS leek weighing line enables you to benefit of the little space you dispose more efficiently and space-savily.



The product is adjusted variably, hold to the position by a holding-down device and cut by a special knife on the root- and leaf side of the leek.



The newly designed banderoling unit bunches the weighed leek packages by means of two adhesive tapes



The cardboard bowls are automatically fed, erected and finally filled with the weighed leek packages by opening the magazine.



space-saving and effective, the semi-automatic STRAUSS leek weighing line

