

Storage Hopper

Designed on the basis of our multiple stage dryer that have proven itself for more than 10 years, here is the adjustable hopper sold in kit form:

Available in 2x2 m or in 2,5x2,5 m, it can store nuts after washing (in that case we can attach a blower to it), before hulling or after drying operations.

Evacuation is carried out using a 0.17 kW vibrator (optional) to regulate the flow rate or by a quick opening.

The hopper's height is available in standard at 1,05 m above the ground but as the set is adjustable, it can easily be placed at ground level or at 1,50 m high so as to pour into an empty shell removal blower. Standard height is at 3 meters but we can increase it's capacity by adding side extensions.

Suitable crops:

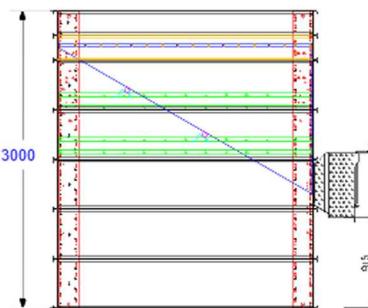


TECHNICAL CHARACTERISTICS

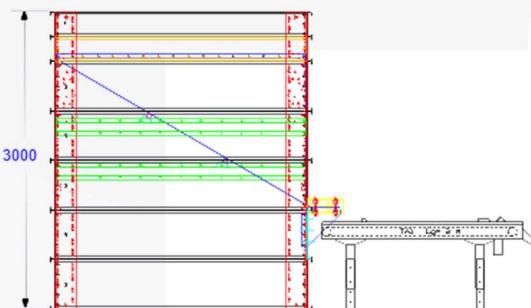
| | 2x2 m | 2,5x2,5 m | 3x2,5 m |
|------------------------------|----------------------|----------------------|----------------------|
| Volume of the funnel | 1,76 m ³ | 3,38 m ³ | 4,05 m ³ |
| Total volume | | | |
| 3 m | 4,76 m ³ | 6,30 m ³ | 7,56 m ³ |
| + 1 m extension (from above) | 8,76 m ³ | 12,55 m ³ | 15,06 m ³ |
| + 2 m extension (from above) | 12,76 m ³ | 18,80 m ³ | 22,56 m ³ |

| | Drain height |
|---|--------------------|
| In standard (with manual output) | 915 mm |
| With vibrating output option | 1058 mm or 1305 mm |
| With vibrating output option + 500 mm extension kit | 1805 mm |

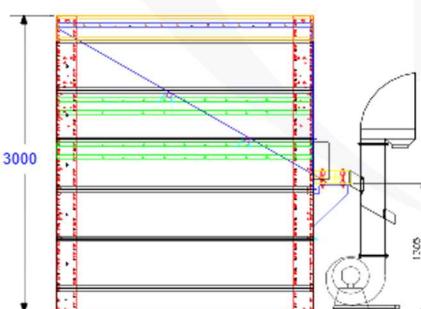
Manual output configuration



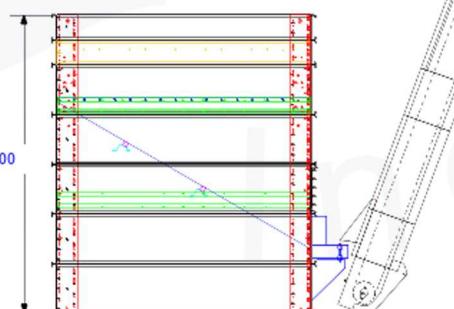
Vibrating output configuration



Configuration with SEP dry nuts



Output configuration at 500mm



Bottom part



Product output

tel: 032 2 044 333

e-mail: sales@farmarea.ge