



## BS3 Belt Separator 3 decks

### *Separation on surface structure (smoothness/roundness)*

The BS3 works similar as the BS1, but has 3 times the capacity of the BS1. Adding up more decks increases the capacity immediately. The BS3 can have a capacity in beet seed of approximately 240-420 kg/h.



#### **Standard equipped with:**

- Control panel with variable belt speed and feeder speed
- Manual angle adjustment of the belt
- 3 seed outlets
- 2 dust extraction points

#### **Options**

- Product supply hopper above vibrator feeder
- Electric linear actuator for angle adjustment of the belt
- Extension set for a 2nd and 3rd belt



| Specification       | BS3   |
|---------------------|---|
| Dimensions (unit)   | 2150mmx1700mmx3000mm  |
| Power supply        | 230 Vac 50Hz<br>0.37 kW   |
| Working surface     | 3x 1500mmx1000mm  |
| Required extraction | 2x80 m <sup>3</sup> /h per belt<br>(480m <sup>3</sup> /h total) |
| Noise emission      | < 80 dB(A)  |
| Capacity            | Depends on product<br>Beet seed 240-420kg/h                     |

#### **For further information contact:**