



TOMRA



Rotofiller
Filling

The Rotofiller range is a comprehensive dry bin filling solution, specifically designed and developed to provide gentle bin filling for delicate fruit at high levels of throughput. The machine provides bulk bin filling whilst preventing damage to the processed fruit through gentle handling and optimised geometry.

Rotofiller

The Rotofiller can be equipped to handle delicate produce such as Class 1 Apples. A variant is available to handle larger produce such as Grapefruit. The machine is designed around a wide infeed belt (670mm) allowing the unit to achieve the same throughput of produce at much lower belt speeds, thereby ensuring the gentlest produce handling through better design.

Technical Information

- Capacity: 4-15 bins / hour (Dependent upon configuration and produce)
- Infeed chute height: 891 - 1161mm (35 1/8' - 45 3/4')
- Infeed chute width: 510 mm (20 1/8')
- UL compliant
- Power: 110VAC @ 60Hz/ 240VAC @50Hz single phase 15-20Amp (depending upon set up and local voltage)



Benefits

- Wide infeed belt width ensures inherently gentle fruit handling by design
- Integrated pooling conveyor supplied as standard
- Compact overall footprint allowing high throughput from small floor area
- Variable speed drive option to optimise handling “gentleness” to produce being filled
- Compatible with most industry standard bin sizes
- Self-contained unit with “Set & Forget” operation with no operator intervention required
- Robust and reliable design with over 1,000 units deployed worldwide
- Configurations suitable for both large and small produce types
- Integrated mechanical safety mechanisms

Rotofiller Styles

RF3D (Dual bin)
Automatic swing over bin filler



RF3S (Single bin)
Single bin filler



Rotofiller Head Options

Standard Head
Max Fruit Size 125mm



Soft Head
Improved Gentle Handling
Max Fruit Size 125mm



Large Head
Max Fruit Size 170mm



Interested on more information? Please contact us directly.

www.tomra.com/food



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