



BBC Technologies provides a full range of production machinery including high-tech sorters and fillers, for fresh packing and processing operations. For more information, please contact a company representative:

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#### WARRANTIES & SUPPORT

- 24/7 Technical Support
- Annual pre-season service
- Live and local In-season service
- Remote service via internet connection
- FREE Software Upgrades

The Cherry Defect Sorter utilises hi-tech vision-based sorting technology to identify and remove defected cherries of all descriptions including those with cracks, spurs, soft rot and bruises. Combined with BBC Technologies Freshtracker™ system, "real time" sorting information can be generated to maximize operating potential.

#### Speed

With 5 cameras operating at 50 frames per second, the Cherry Defect Sorter can accurately sort at speeds of up to 2000 kgs per hour.

#### Design

Special consideration has been made to ensure the gentle handling of product with the 10 lane wide roller belt design. The machine is able to sort both dry and wet product from 19mm up to 36mm in diameter.

#### User Interface

The user interface has been designed with simplicity in mind. Defect sorting parameters can be easily set on the touch screen monitor. The monitor also provides detailed sorting information for every cherry passing through the sorting machine

#### Cleaning

The machine is built in stainless steel and has a clean-in-place functionality, along with fully washdown spec components for ease of cleaning.