



YOUR TAILOR-MADE **GRADING SOLUTIONS**



**Choose our systems  
for your dates**



**High technology for a complete solution for all kind of dates:**  
**Medjool, Barhi, Bon-Bon, Deglet Noor**

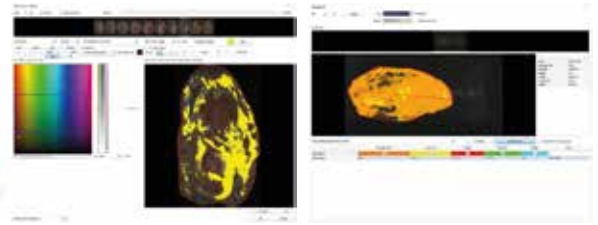
- Feeding
- Washing
- Grading
- Packing

Dates are particularly delicate products that require special attention and gentle handling. Elisam has been devoted in creating a grading system focussed on reliability, delicacy and velocity. In this mission emerged the **“GRAN TORINO”**.

Elisam can provide its customers innovative and complete solutions for date processing, to detect and remove defects such as loose skin, doubles and softness.



## GRADING METHODS FOR DATES



WEIGHT	SIZE	MOISTURE	EXTERNAL QUALITY	COLOUR
<p>Accurate measurement of every single date</p> <p>Accurate weight measurements (+/- 0.1 gram deviation) with high speed up to 15 cups/sec</p>	<p>Diameter (deviation 0.1 mm)</p> <p>Length</p> <p>Surface area</p>	<p>New accurate way to detect moisture with extreme accuracy of wet and dry</p> <p>Optimal separation of loose skin in 5 different classes</p>	<p>Detect and sort all kind of defects</p> <p>Detect the percentage of loose skin</p>	<p>High resolution colour (RGB 24)</p> <p>3D view of the date</p>



Not only dates...



## No time to waste!

Contact us for further information  
or visit our website  
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