



**Address:**  
**JAMBU PERSHAD & SONS**  
6275/22 Nicholson Road,  
Ambala Cantt, Haryana,  
INDIA  
Pin: 133001

**Email:**  
sales@japson.com  
japsonambala@yahoo.com

**Website:**  
www.japson.com  
**Phone:**  
+91-171-4006897

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# Image Analysis Software, Materials

## Product Image

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## Description

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This software has been developed specially for metal forging, steel, oil & gas, material science, auto & metal part industries.

It is equipped with a live capturing option & can be attached to any metallurgical microscope using any high resolution camera.

**Measurement Tools:**

2 dimensional measurement.

Automatic particle counting.

Annotation tools.

Reporting in Excel & Word format.

**Metallurgy Tools:**

Grain Size(ASTM E112) manual & automatic.  
Phase(ASTM E566) manual thresholding & automatic.  
Decarbization(ASTM E1077)  
Coating Thickness (ASTM B 487)  
Nodularity (ASTM A 247)  
Porosity (ASTM 276)  
Inclusion (ASTM E954-E1245) DIN standards available.  
Particle measurement, density, filters, invert, amalgamations.  
Hardness testing.

Model	Catalog No.
Image Analysis Software, Materials	JM008900

**Disclaimer**

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.