

## Jain Laboratory Instruments







**Product Code. JL-PALE-9843** 

## True Double Beam Atomic Absorption Spectrophotometer

## **Description**

True Double Beam Atomic Absorption Spectrophotometer

## Salient Features & Benefits

High Resolution Touch Screen LCD Color Graphical Display Supports USB Pen Drive To Store / Retrieve MASS Spectral Data.

BUILT-IN PC Control with Advanced capability for Data Processing, Processing, Storage, Retrieval, Interpretation, etc.

Background correction with D2 lamp source.

Auto Burner Height Optimization, and maximum ABS adjustment of burner through membrane keyboard.

Auto Flame control.

Integral Microcontroller based auto gas box with all safety features.

Supports USB Printing with PCL Class Printers.

Applications For analysis of various metallic constituents in:-

Soil

Fertilizer

Micro Nutrients			
Plants			
Pesticide			
Foods			
Water			
Biological			
Matter			
Metallurgy			
Plating Coal			
Petrochemicals			
Glass			
Cement			
Steel			
Others			