

## Detail Specification

(Qty: 01 unit)

Unit	Centrifuge
Dimensions	Benchtop
Applications	Wide application Specifically Geology/Silt and Clay Separation
Safety Feature	Smart Automatic work, Open the Cover to stop working, Smart Spin Imbalance detection
Program Storage	Multistep Programing based on size, density, the viscosity of the medium,
LCD/Operational Mode	Fully color touch screen interface, Intelligent control
Rotor Capacity	<b>Basic rotor with 250 mL X 06 Bottles,</b> Centrifuge must be compatible with different volume rottors
Speed	3000-15000 rpm
RCF	15000-25000 X g
Noise Level	<55 dB
Run Time	0-999 min also with continuous and customizable pulse
Temperature	<b>Optional:</b> Temperature control & Adjustment available
Voltage & Frequency	220-240V & 50Hz
Spare	<b>Optional:</b> 500 mL X 8 Bottles with rotor 250 mL X 12 Bottles with rotor 50 mL X 50 tubes with rotor
Operational and Maintenance Manual	Printed in English
Make	USA, Germany, Japan or Equivalent
Installation Warranty &	Supplier will be responsible for delivery and installation of the system & a comprehensive Five (05) years warranty must be included with the system.
Training	At least one week training of two persons