



PETROLEUM/CRUDE OIL MOISTURE DETERMINING CENTRIFUGE BKE-3101

OIL TEST CENTRIFUGE BKE-3101

PETROLEUM/CRUDE OIL MOISTURE DETERMINING CENTRIFUGE



Large LCD and LED display (options for the users), able to display rotor model, RPM, timing, temperature, RCF, acceleration/deceleration rate and error message etc.

Adopted ring shape heater to facilitate rapid and even heating, equipped with temperature control and maintenance functions to fulfill the temperature requirement of petroleum industry for centrifuges.

Adopted large torque frequency variable motor to enable stable and rapid acceleration and deceleration, long life and maintenance free, low noise level, stability greatly enhanced.

Centrifuge tubes made by special technology to prevent rupture during operation. It has been widely used in Daqing oil field.

Error auto diagnosis system able to detect errors including over speed, over heat

SPECIFICATIONS

Model	BKE-3101
Max. Speed	5000rpm
Max. RCF	4250xg
Max. Capacity	8x100ml
Timer	1min~99min
Revolutions/min	±20r/min
Voltage	AC 220±22V 50Hz 15A
Power	1500W
Noise Level	≤ 65dB(A)
Chamber diameter	500mm
Outer Dimensions	825x625x910mm
Package Dimensions	930x730x1010mm
Net weight	108kg
Gross weight	128kg
Alt Name	Petroleum/Crude Oil Moisture Determining Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Speed	RCF
1	Swing-out Rotor	24x10ml	5000rpm/3850xg	3850xg
2		4x100ml	4000rpm/4250xg	4250xg
3		8x100ml	4000rpm/4250xg	4250xg

FEATURES

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Centrifuge tubes made by special technology to prevent rupture during operation. It has been widely used in Daqing oil field.

Error auto diagnosis system able to detect errors including over speed, over heat, imbalance and door lid self-lock etc, and window display the error messages to enhance the safety features of the equipment.

Easy to operate

Controlled by computer, touch screen, able to set up rotor model, RPM, RCF, temperature, timing, acceleration/deceleration rate, and

modify these parameters during operation, user friendly.



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