

CRUDE100 Crude Oil Centrifuge 4000rpm/3830xg

With Swing out Rotor 4x100ml and 4 cuvette

Price - €



Temperature up to 90°C

Download Catalogue



CRUDE100 - petroleum centrifuge is specially designed for measuring water and deposit in petroleum, in line with ASTM D D1796/GB/T6533-86 standards. It can be used for measuring water and deposit of the crude oil by separation method of centrifuge, as an ideal separation facility of water determination for oil exploitation and research units.



4000rpm/3830xg

Maximum speed and rcf meet all demand for Crude Oil Centrifuge



Swing Out Rotor 4x100 ml

Swing out Rotor 4x100ml with 4x100ml, 4 glass cuvette 4x100ml (203mm high - division 0,05 ml) meet ASTM D D1796 standard



LED Digital Display

Speed/RCF, Time, Parameters can be set during the centrifuge work..



Brushless Motor

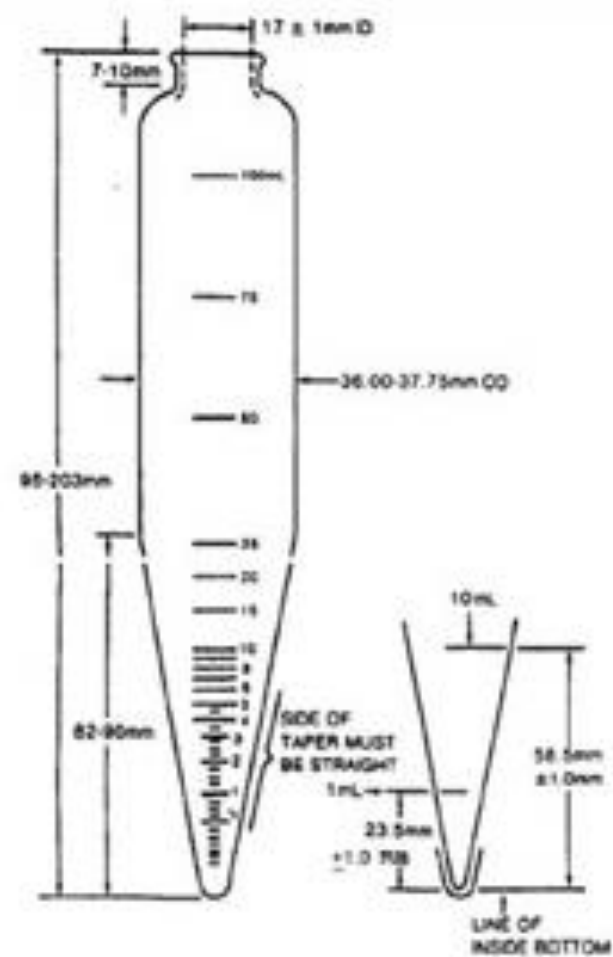
COLO brushless motor is maintenance free, no carbon dust pollution



Lead Lock

Simple Lead Lock with one button

Item Name	CRUDE100 with Swing out rotor 4 x 100 ml and Cuvettes
Max. Rotor capacity	4X100ml
Max. Speed rpm	4000/3830xg
Power	750W
Display	LED Display
Ambient temperature	0-40°C
Noise	≤55dB (A)
Timer	0-99 min
Electric safety lid lock	Mechatronic motor door lock
RPM/RCF conversion	Yes
Chamber temperature display	Yes up to 90°C
Display settings	Speed, timer, RCF, temperature,
Acceleration/Brake	10 programming step of acceleration and deceleration
Dimension W*D*H	685×500×385mm
Microbiological paint coating protection	Yes
End process sound alarm	Yes
Power supply	AC 220V ±10%-50/60HzHz
Weight kg NV/GW	82/94



Swing our rotor with glass cuvettes max. 4000rpm 3830xg

Please note
If this Centrifuge does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.

COLO LabExperts



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