

OIL SEPARATION FROM LUBRICATING GREASE



K19000 Oil Separation Apparatus

Test Method

Determines the tendency of oil and lubricating grease to separate at elevated temperature.

Oil Separation Apparatus

- Conforms to ASTM D6184 and FTM 791-321 specifications

Consists of 60 mesh nickel gauze cone with wire handle, tall form 200mL beaker and cover with hook. Place sample in wire gauze cone and determine weight loss after heating at test temperature for specified time period. Withstands test temperatures of up to 900°F (482°C).

Shipping Information

Net Weight: ½ lb (0.2kg)
Shipping Weight: 1 lb (0.45kg)

Included Accessories

Beaker, 200mL
Cover and Hook Assembly
Cone Assembly

Ordering Information

Catalog No. K19000	Oil Separation Apparatus
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Accessories

332-002-008	Beaker, 200mL
K190-0-1C	Cover and Hook Assembly
K190-0-5	Cone Assembly

OIL SEPARATION ON STORAGE OF GREASE

Test Method

Provides a measure of the stability of lubricating grease towards oil separation during storage.

Oil Separation Apparatus

- Conforms to IP 121 and DIN 51817 specifications

Consists of stainless steel separation cup with cone of 240 mesh woven wire cloth, 100g metal weight and oil cup. Oil separation is determined by placing the sample on the wire mesh cone and loading it with the 100g metal weight. The percentage of sample weight lost is calculated after a storage period of 42 hours.

Shipping Information

Net Weight: ¾ lb (.34kg)
Shipping Weight: 1 lb (.45kg)

Ordering Information

Catalog No. K19050	Oil Separation Apparatus
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K19050 Oil Separation Apparatus