



10-501-000 Grease Worker, electrical

Standards

ASTM D217, IP 50, ISO 2137, NF T60-132; FTM 791 311, JIS K2220, ASTM D7342



Application

Conditioning of lubricating grease for the determination of Walk penetration.

Features

Two grease working assemblies mounted on a cast aluminium base by dowel pins and quick release cams. Each grease working assembly comprises a brass pot with screw lid. A plunger passes through the lid and is attached to a perforated metal Worker Plate. The plungers are driven by a geared electric motor at 60 ± 10 strokes per minute. An automatic counter will stop the motor after a user-set number of strokes up to a maximum of 99.999. The safety guard incorporates a motor cut-off switch.

Technical Data

Speed	60 ± 10 strokes per minute
max. Strokes	99.999



Dimensions and Connection

Dimensions (WxDxH)	370 x 500 x 460 mm
Weight	38 kg
Mains	single phase, 110/120V, 60 Hz; 220/240 V, 50/60 Hz
Power	450 W
Interfaces	n.a.
Air	n.a.
Cooling	n.a.
Others	n.a.

Accessories

incl.	Articlenumber	Description
1	10-501-000	Grease Worker, electrical
2	10-501-001	Brass Cup
-	10-501-002	Stainless Steel Worker Cup
2	10-501-003	Cover and Plunger Assembly, Worker Plate with 51 holes, Quick Release
-	10-501-004	Dial Thermometer, 0 bis 120°C