

# M2

NATO STOCK NO. 6630-32-081-4208

## LUPROMAX<sup>®</sup> LUBRICANT TESTER

Meeting today's lubrication needs and tomorrow's demands  
**LUPROMAX<sup>®</sup>**  
Lubricates • Protects • Maximizes

### APPARATUS

*Motor: Single phase motor with single speed  
Analog Ampere Meter  
Lever: 2 pieces of Lever  
Oil Cup: 1 piece  
Tool: 1 piece of pliers  
Timken Bearing: 60 pieces  
Rotating Bearing: 1 piece as spare  
Durable Hardcase Luggage Bag*



### DESCRIPTION

The **LUPROMAX<sup>®</sup>-M2** lubricant tester is specially designed to evaluate the load carrying capacity or extreme pressure (EP) ability of fluid and the comparative anti-wear abilities of one or more fluids with respect to one another.

It is also useful in applications requiring lubrication under extreme pressure loading conditions, for instance industrial and automotive chassis greases or bearing greases.

**LUPROMAX<sup>®</sup>-M2** lubricant tester is valuable for quality control as well as product development. Many companies have come to rely on this machine for proving the superiority of their lubricants.

It provides quite accurate data and results of comparison fluids if the operator is consistent in his methods of operation and test operation.

**LUPROMAX<sup>®</sup>-M2** lubricant tester has a single speed motor with pulleys to drive rotating bearing at speed of 1200 rpm.

The load is applied through a lever arm with 7 pieces of dead weight load totalling up to 6 kilos.

It comes with a sensitive analog ampere meter ranges from 0 to 3 amperes.

The M2 Lubricant Tester is designed to have a compound leverage ratio of 1:45

**Magna**

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