Washing Machine Auto/semi Auto

Category: Mechatronics · Model reference: MZM-2022



SPECIFICATIONS

The Washing Machine Trainer is designed to teach vocational educational students to fix and maintain Washing Machine circuits and get familiarized with the famous faults. The trainer has an engraved block diagram to allow teachers to explain the different stages for the washing machine circuits. has several test points to allow students to measure and evaluate the signal shapes and values at different stages. Our has several simulated faults, which can be activated using simple switches. Faults can be detected by measuring the signals at several test points and compare them to the actual ideal signals provided in the manual. Faults are classified to cover all stages of the washing machine circuits like Motor, Pump, Door Safety lock, Heater , Timer control Signals and Water level switch…etc. is built in standalone metal desktop with four wheels for easy moving inside the lab , several cut-away sections has been made into the washing machine body to see the inside components. The washing machine can be pulled outside the desk for safety switch is also installed to prevent running the washing machine if not secured in position
FEATURES :
i. Well known branded type
ii. Rust proof Plastic Body
iii. Water valve selector for spin rinse course
iv. Lint Filter
v. Min 3-courses Washing Programmed: Normal/ Gentle/ Soak Wash
SPECIFICATIONS :
1. Main Unit.
i. Outer Cabinet :Plastic
ii. Spin Capacity (kg) : (5 – 15)
iii. Wash Program : min 3 (Normal, Gentle, Soak wash)
iv. Rated Wash Power : (300 – 850)W
v. Capacity (kg) : (5-7)
vi. Rated voltage : 220 - 240V
vii. Nett Weight (kg) : (15 – 30) ix. Series : FULLY AUTO (FRONT LOADER)
viii. Rate Spin Power : (100 – 500) W
2. Secondry Unit
i. Outer Cabinet :Plastic
ii. Spin Capacity (kg) : (5 – 7)
iii. Wash Program : min 3 (Normal, Gentle, Soak wash)
iv. Rated Wash Power : (300 – 350)W
v. Capacity (kg) :(5-7)
vi. Rated voltage : 220 - 240V
vii. Nett Weight (kg) : (15 – 20)
viii. Series : SEMI AUTO xx. Rate Spin Power : (100 – 200) W
TECHNICAL SPECS
· Complete demonstration for washing machine circuits based on one of the domestic famous and easy designed washing machine.
· Several test points for measuring signals across washing machine stages.
· Ability to test motor, pump, door safety lock, heater, timer control signals and water level switch.
· Simulated faults to test the ability of students to fix and maintain the complete washing machine components.
· English experiment manual with detailed step-by-step lab procedure.
ACCESSORIES
· All manuals are written in English
· Model answer
· Teaching manuals
· Flare nut wrench set (hexagonal wrench Torque wrench)
· AC/DC Digital Clamp Meters
· Digital Insulation Resistance Tester Tool box Set for Installation Maintenance
COUNTRY OF ORIGIN
Made In Malaysia
WARRANTY
2 Year
Send Enquiry **Your Name**
Your Email
Tele Phone


