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Air Impulse Test M/C(Model : UAIT-15B, Passenger Type)



TECHNICAL DESCRIPTION

- POWER SUPPLY : 220 VOLTS , 1 ϕ , 50/ 60 HZ
- APPLICABLE FILTER : AUTOMOTIVE OIL/FUEL FILTER
- TEST POINT : DURABILTY & INTERNAL PRESSURE TEST (BY USING OF AIR)
- BODY SIZE : 1000 * 1000 * 1450MM (W*D*H)
- BODY MATERIAL : STAINLESS STEEL 304 (PAINTING)
- IMPULSE PRESSURE (AIR) : 1 ~ 15 Bar (Max.)
- IMPULSE SPEED : 30 Cycle/ min (Max. 60 Cycle/ min)
- PRESSURE GAUGE : ϕ 150 x 20KGf/cm²
- TWIN TIMER (OMRON-JAPAN) : SPEED CONTROLLER
- MAIN. PRESSURE : Over 6 kgf/cm²
- IMPULSE COUNTER : DIGITAL
- CASTER WHEEL : GD60(4EA)
- AIR PRESSURE REGULATOR : 0~20KGf/cm²
- N.F.B : 220 VOLTS, 1 ϕ , 30A
- AIR REGULATOR : 10 kgf/cm²
- SAFETY COVER : ACRYL
- HI PRESSURE BOOSTER : 20 Bar (Haskel)
- HI PRESSURE TANK : 10L
- SOLINOID VALVE : 220V, 20KGf/cm²

APPLICATION

- OIL/FUEL FILTER OF PASSENGER CARS ARE TESTED OF IMPACT AND PRESSURE LIMIT UNDER THE SAME CONDITION LIKE AS MOUNTED ON THE AUTOMOTIVE ENGINE. BUT, USE BY AIR PRESSURE INSTEAD OF STANDARD ENGINE OIL USING.