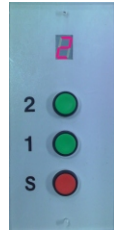
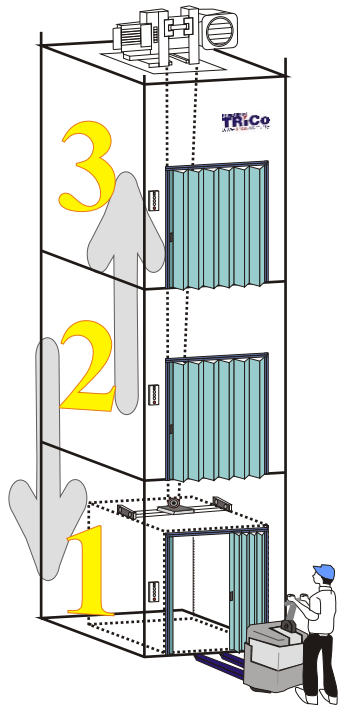


Goods Hoist



SPECIFICATION

Capacity : up to 2000kg
 No. of Floor : up to 6-Storeys
 Cage Size : 1800(W) x 1800(L) x 2100(H)mm
 Power : 3-Phase/415V/50Hz
 Controls : Digital Auto Push-Button

POWERED BY
TRiCo
 www.trico.com.my



HIGHLIGHTS

Hoist Motor

FEM2M
 Heavy Duty application according to JKPP (DOSH)

Built-in Electronic & Mechanical Overload Protection

Preventive measures against unauthorised usage

Built-in Over-Under Hoisting Sensors
 Extra protection for the main motor system

High N5.0 Safety Factor Wire Rope
 Safe to lift with only single loop wire rope

IP55 Protection
 Dust-proof motor protection



Structural System

I-Beam Guide Rail
 Ensure smooth vertical travelling

Silent Guide Shoe
 Zero friction against guide rail

Buffer Spring
 Absorbing down force in the event of cage fall

Extension Platform
 Prevent main building floor to be damaged when loading-unloading

Imported Safety Catch Devices
 Prevent free fall of cage

Mechanical Locking Devices
 Doors always locked when in operation



Control System

PLC Controller
 User friendly system for troubleshooting

Digital Display
 Clear and easy understandable display with error code system

DC Control Voltage
 Prevent of SC against current leakage

Emergency Stop Button
 Override instruction

Acrylic Panel With Soft Push-Button
 Easy to press buttons

Landing & Cage Door Magnetic/Mechanical Sensor
 Prevent opening of door when cage is in operation

Wire Rope Tension Sensor
 Stop motor in the event of wire rope failure

Cage Lights
 Provide bright and clear cage interior

Insulated Conduited Wiring
 No expose wiring!