



PREMIUM GOODS HOIST



BRAND IMAGE

Help to build your customer trust



LABOUR

Reducing of manpower dependency



COST

Saving on company operating cost



TIME

Increasing business competitiveness
with highly saving on goods transferring
time



SPACE

Workspace is begin fully utilised



RELIABILITY

A reliable investments which could
last for decades

ADVANTAGES BY HAVING POWERTECHNIC PREMIUM GOODS HOIST

SPECIFICATION

SAFE WORKING LOAD (SWL) : 2000 kg

CAR SIZE	:	Width	Depth	Height
		1220 mm	1220 mm	2130 mm
		1530 mm	1530 mm	2440 mm
		1830 mm	1830 mm	-
		2130 mm	2130 mm	-

NO. OF STOP : 2/3/4/5

TRAVELLING : Up to 12000mm

CAR WALL MATERIAL : Mild Steel Plate

CAR PLATFORM : Mild Steel Chequered Plate

RIGID GUIDE RAIL : Mild Steel I-Beam

MOTOR ROOM : Mild Steel I-Beam with Platform

LANDING AND CAGE DOOR

DOOR TYPE : Fast Speed Door

CONTROL MODE : Fully Auto

DOOR MATERIAL : Double Layer Aluminium

DOOR OPENING SPEED : 200 mm/sec

DOOR RAIL : Trackless Door System

ELECTRICAL

SYSTEM : Smart Control System

CONTROL STATION : Push Button With Digital Display
and Emergency Stop Button

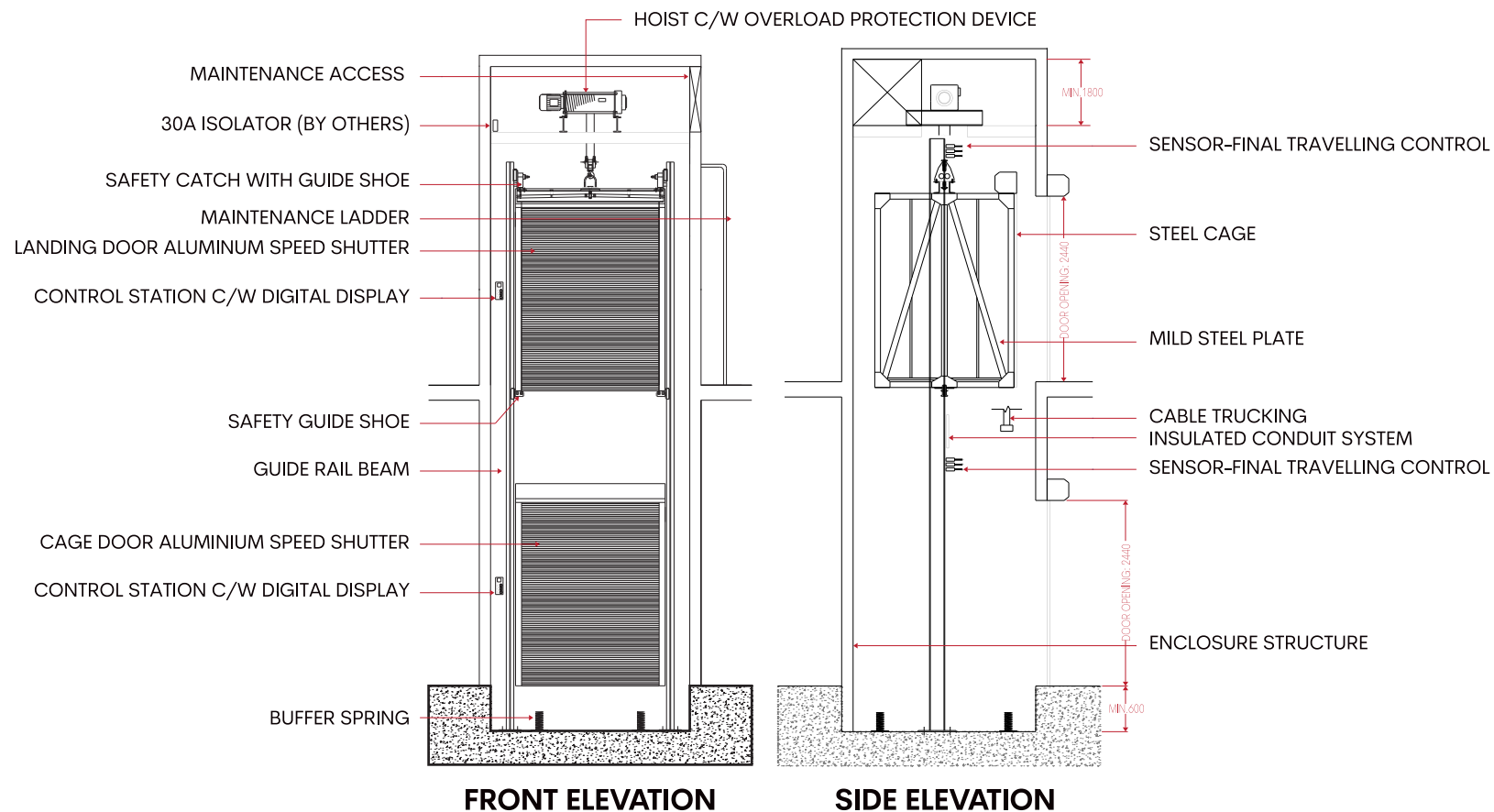
CONTROL VOLTAGE : DC24V

LED LIGHTING : 2

CONTROL STATION : At All Floor



SPECIFICATION



EUROPEAN STANDARD HOIST



ADVANTAGES OF OUR HOIST



High Tensile Wire Rope



Hoisting Limit Switches



Wire Rope Guide



Overload Protection System

HOIST SPECIFICATION

HOIST TYPE	:	Foot Mounted Electric Wire Rope Hoist
HOIST MODEL	:	RVB3.2
HOIST CAPACITY	:	3200kg (3.2 Ton)
LIFTING HEIGHT	:	9 /12 meter
ROPE REEVING	:	2 / 1
LIFTING SPEED	:	10m / 1.6min
LIFTING MOTOR	:	6.1 / 1.00 Kw
ROPE DIAMETER	:	ø10mm
POWER SUPPLY	:	415V 50Hz 3ph

SAFETY FEATURES

Our Hoist bear the CE mark for compliance with the Machinery Directive 2006/42/EC providing the regulatory basis for health and safety requirements at European Union level.



Scan to view

- Programmable Logic Controller
- Overload Protection System
- Motion Sensor, Curtain Sensor and Magnetic Sensor
- Hoisting Rope Guide
- Safety Catch Mechanism
- Over Travelling Safety Switches
- Hydraulic Buffer Springs
- Door Limit Switch
- Electrical Door Safety Lock

SAFETY FEATURES

WHY CHOOSE **POWERTECHNIC** GOODS HOIST ?

		OTHERS	POWERTECHNIC	ILLEGAL
	HOIST Country Origin Driven Motor Lifting Speed	Taiwan/China Single Speed 6 m/min	Heavy Duty Europe Hoist Dual Speed 10 m /1.6min	Chain Hoist/Winch Single Speed 4 m/min
	DOOR Trackless Landing Door Cage Door Both Door Operating Mode Door Opening Speed	Collapsible Gate Collapsible Gate Manual Operated Manual	Fast Speed Auto Door Double Layer Aluminium Door Auto Operated 200 mm/sec	Hand Rail Without Door Manual Operated Manual
	CONTROL SYSTEM Control System Auto Closing Door	Single Floor Control No	Smart Control Yes	Single Floor Control No
	SAFETY FEATURES PLC Overload Protection Motion Sensor Hoisting Rope Guide Safety Catch Mechanism Door Limit Switches Over Travelling Safety Switches Buffer Spring Door Safety Lock	● ● ● ● ● ● ● Mechanical	● ● ● ● ● ● ● Auto	● ● ● ● ● ● ● ●
	LICENSING JKKP Approval Insurance Cover	● ●	● ●	● ●



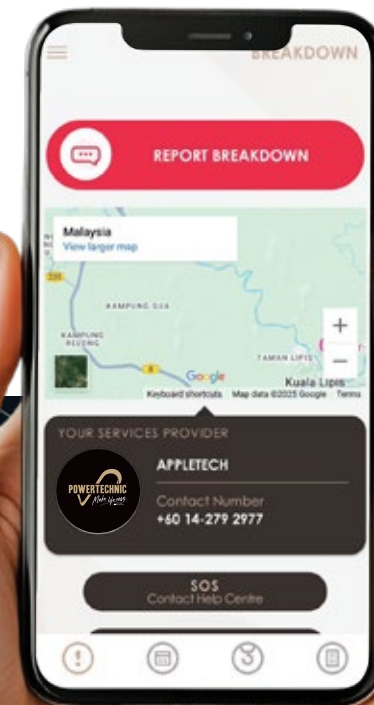


APPS PROVIDES MAXIMUM CONVENIENCE

- About us
- Schedule
- Services History
- Equipment Data
- Call For Breakdown Attendance
- Real-Time Location On Service Provider
- Paperless System, Environment Friendly

APPS

6 YEARS WARRANTY
Service Maintenance
Breakdown Labours



ALL IN ONE PACKAGE FREE

- Service Maintenance
- Part & Component
- Labour



24 HOURS ON-CALL SERVICE



Ready Parts in Mobile Store
24 Hour Service



POWERTECHNIC MARKETING SDN BHD (1232075-H)



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