

The following information is required before manufacture of your unit can begin.
Please check / fill out as many details as possible and email back to us. **(ONE DOOR PER FORM)**

1 Job / Door Details

Job name _____ CS Ref: **SA** _____

Door location _____

Unit type:

Cavity Wall mounted Track/head only

Additional fixing methods required? Yes No

Specify: _____

Door type:

Timber CS NewYorker
 CS AluTec FramelessGlass
 Customer Supplied

Door Handing (please tick)

Access to motor & idler	
	<input type="checkbox"/> Right Hand
Access to motor & idler	
	<input type="checkbox"/> Left Hand

Door/glass details: _____

Door configuration: Single Bi-parting

Door size / trim size (circle one): _____ mm high X _____ mm wide

Walk through: _____

Door weight: <100kg

Seals required (e.g. triple base seal, jamb seal) _____

Jamb detail:

Architrave SquareStop
 Grooved Full-Height
 Aluminium NoClosingJamb
 ShadowLine SquareFormed

Jamb type:

Pine
 Other: _____

Extra features:

Bracing
 H3 Components
 Ply Panels

Wall lining thickness: _____

2 Door Function

Normal position: Open Closed

Hold open option required? Yes No

The door will open: normally (400mm/sec)

quickly (500mm/sec) **and then**

close after ____ (0-10) sec: slowly (100mm/sec)

normally (300mm/sec) quickly (500mm/sec)

Optional extras: Safety beams

Motor lock

Advanced loom

Security: Lock from LHS

Lock from RHS

Lock from both sides

Door Activation: ACPACK003 PDL SWITCH



Pack includes:
 - PDL switch kit x 2
 - Spring return switch x 2
 - Pre wire of above components

Classic light switch style activation allows for discreet placement that can match the style of existing switches elsewhere in your building

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3 Site Details

Delivery address (if different from quote) _____

Site contact _____ Phone _____

Automation contact _____ Phone _____

Security contact _____ Phone _____

Electrical contact _____ Phone _____

Special delivery instructions _____

Access considerations _____

4 Specifications

Motor M005 – Microcomputer control box C005 MODEL M005 (Telescopic)

Power supply	AC 220V ± 10% 3A 50/60Hz AC 120V ± 10% 3A 50/60Hz
Applicable types	ADD-ON DC, CN
Max. door weight	DC type: 100 kg for single leaf, 85kg x 2 for bi-parting
Safety function	Safety turn in full speed section Safety stop in slow speed section
Opening speed	Fast (500mm/sec) / Slow (400mm/sec) selectable by DIP switch
Closing speed	100~500mm/sec is adjustable on controller
Slow close speed	20mm/sec. Speed is fixed after slowing down
Brake position	Automatically set according to door weight
Slow speed distance	Position 0-55mm from close where door speed starts to slow. Position is adjustable on controller
Hold time	Time door is held open. Adjustable between 0~10sec on controller.
Door opening width	Adjustable 10~100% as an extra function (CS supply as 100%, adjustability additional extra).
In power failure	Door can be opened manually by hand under 30N (3kgf) when power is lost. No battery backup available by CS.
Power consumption	Opening & closing: 30W
Max output	20W
Insulation voltage	AC1000 (50Hz) 1 min
Ambient temperature	0~40°C, humidity 25~75% No dew

5 Commissioning

All CS Automatic Units are tested and pre-commissioned at the factory. Any works required of CS after installation, including online or phone support, will be chargeable. For details and a quotation on any commissioning service please contact us.

6 Recommended Service Plan & Warranty

CS AutoCav units should be serviced approximately every 5000 uses. Door usage guidelines are as follows:

- Low use: Doors are used 10-20 times a day (3500-7000 open cycles per year)
- Moderate use: Doors are used 30-40 times a day (10,000 - 15,000 open cycles per year)
- High use: Doors are used several times an hour or 50-60 times a day (17,500 – 20,000 + open cycles per year)

This automated cavity slider comes as standard with a 5 year warranty (12 mths on electrical components). Contact CS FOR DOORS for a copy.