

MOTOSHAFT



SHUTTER DOOR
AUTOMATION

MOTOSHAFT

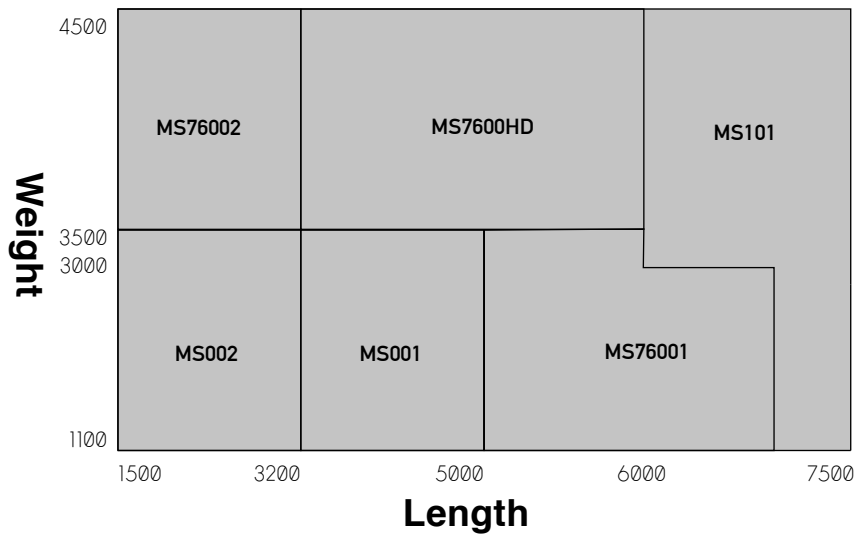
Shutter Door Automation

Motoshaft uses 24V or 230V motors with constant force springs on a custom length shaft.

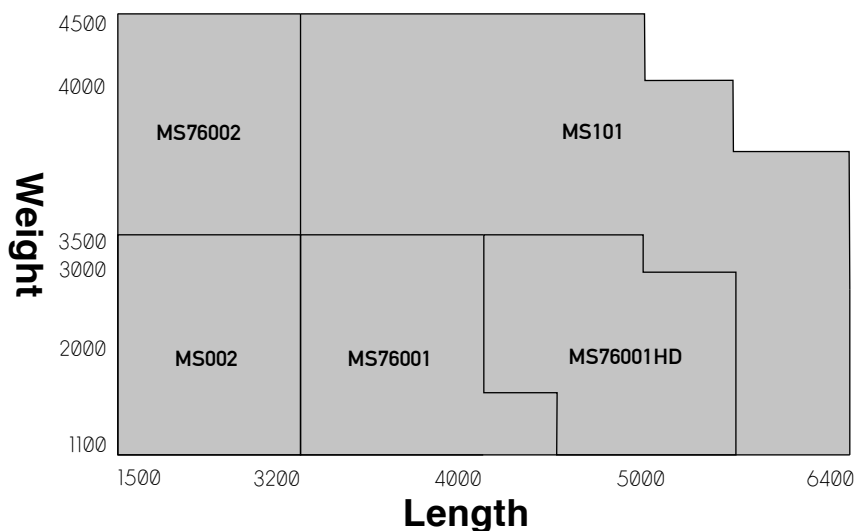
Application: Shopfronts, hoist, selfstorage, backdoors



Aluminium & Plastic Shutter Curtains



Steel Shutter Curtains



SPECIFIED

Motoshaft is a tailor-made system fabricated to meet the specs of each project.

LIGHT

Being the lightest door motor available, installs may not need heavy lifting equipment. Two installers can often do the installation unassisted.

PRE-WIRED

Motoshaft arrives on site ready to plug into a power point. Pre-wired power cables are 1m long with a 3-pin plug.

SAFE

Constant-force springs remove the need for installers to tension springs on site.

Balanced and tensioned during production, Motoshaft arrives on site ready to be bolted in place.

24 or 240V?

Depending on the application's demands, Motoshaft will have 24V or 230V motors fitted.

All models connect to a single power point.

Made in
Melbourne
by Downee.

MAX. SHUTTER SPECS:
250kg 4.5 high x 7.0 wide

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(03) 9300 5160

SUPER LIGHT! MOST MOTOSHAFTE CAN BE INSTALLED BY TWO GUYS.



Motoshaft uses 24V or 230V motors with constant force springs on a custom length shaft.

They're fast and easy to install.

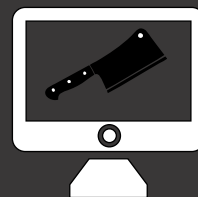
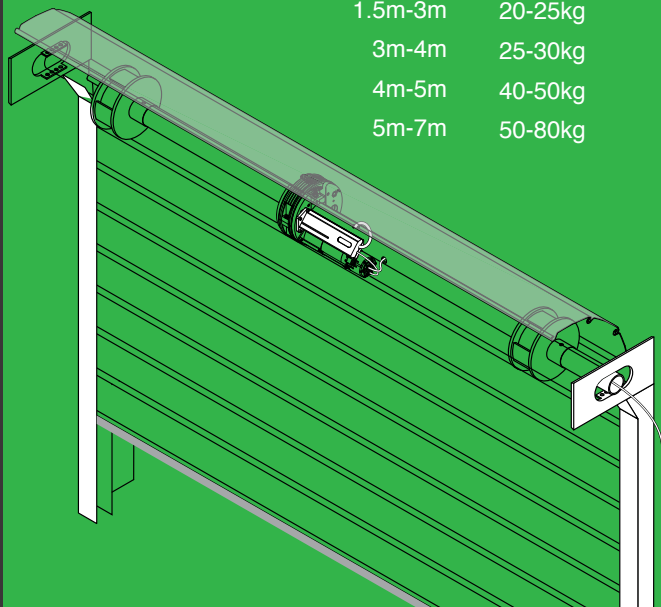
Send us the shutter curtain size and our engineers will spec the shaft system, ready to be bolted into place.

Motoshaft uses a 24V or 230V central motor, constant force springs mounted on shaft cut-to-size.

230V motors are used in low-frequency shutters. (30% duty cycle) 24V Motoshaft is for the busy shutters (70% duty

LENGTH WEIGHT

1.5m-3m	20-25kg
3m-4m	25-30kg
4m-5m	40-50kg
5m-7m	50-80kg



INSTALLATION SUPPORT

See the Motoshaft install, wiring, set-up and adjustments videos on the Downee YouTube channel.

- Complete Install
- Wiring
- Shutter open & close position.
- Travel time.
- Deadman mode
- 24V & 230V