



Alutech Group of Companies  
are proud to present

# Levigato

*an exclusive range of garage door operators*

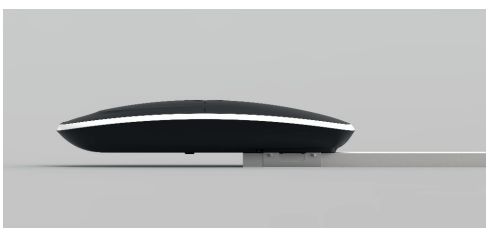
Alutech have teamed up with one of the world's most famous automotive design companies to bring you Levigato.

Pininfarina has a long established relationship with premium brand customers such as Rolls-Royce, Ferrari, Alfa Romeo, Lancia and Maserati and are responsible for the stylish designs of their motor vehicles. Alutech have now joined this illustrious group.



*pininfarina*

As you can see, they have definitely worked their magic with the appearance of the range of Alutech products. Tactile pebble inspired motor head and hand sets not only look great, they feel just like the quality you would expect.



## Like most good things, there is no point in having style if you don't have the substance to back it up. Below is a brief outline of the functions and features that make the Levigato the perfect choice for your next operator purchase.

- Fully compliant and CE marked to the latest standards.
- Four possible motor options which cover all the possible situations for garage door automation. (Options show in table below)
- The motor head can be installed to the rail in two different positions. Standard as shown and 90° offset, to help with short distance installation.
- Three slim rail length options, all with nylon belt and closed C rail profile which disguises the moving belt, helping to maintain the operator's sleek looks.
- Simple, quick and easy set up of the operator and handset, with LCD menu display.
- Two ways of easy limit setting, quick express setting where the operator automatically sets both limits or installer set who can decide the position of both the open and close limit.
- New auto correct limit positioning. This function self learns the on-going limit points after every 100 cycles after the initial set up.
- The operator/handset can be programmed for auto-close, ventilation setting and light operation, plus others.
- The PCB terminals have many input/outputs such as 12VDC & 24VDC, Lamp outputs, Optical and Resistive Edge inputs, Photocell and Light Grid Safety Inputs.
- A comprehensive range of accessories such as External release system, Battery back-up, Photocells, Light Grids, Wireless Keypads and more.

Parameters	LG-600F	LG-800	LG-1000F	LG-1200
Max Force (N)	600	800	1000	1200
Nominal Force (N)	300	350	400	450
Max Door Leaf Area (m <sup>2</sup> )	8.4	11.2	16	18.6
Max Speed (m/c)	0.2	0.15	0.2	0.15
Speed under the nominal force (m/c)	0.09	0.06	0.08	0.06
Power under nominal force (W)	280	220	400	330
Power consumption in standby mode (W)	4			
Max time of continuous operating (mins)	4			
Max operating cycles under the nominal force (cycles per hour)	9			
Protection Rate	IP20			
Operational Temperatures	-20°C... +50°C			

All of the above are backed by a comprehensive warranty and support by a worldwide brand.