



# Phantom Series

## Product Images





## Short Description

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The *Phantom* range of TV lifts offers a huge selection of standard sizes to cater for most TV displays up to around 55". It is important to carefully check the physical TV dimensions before ordering as different display manufacturers have different housing sizes. The product is a step up from the Yo-Yo in that it is constructed entirely from anodised aluminium and can lift TV displays up to 100Kg.

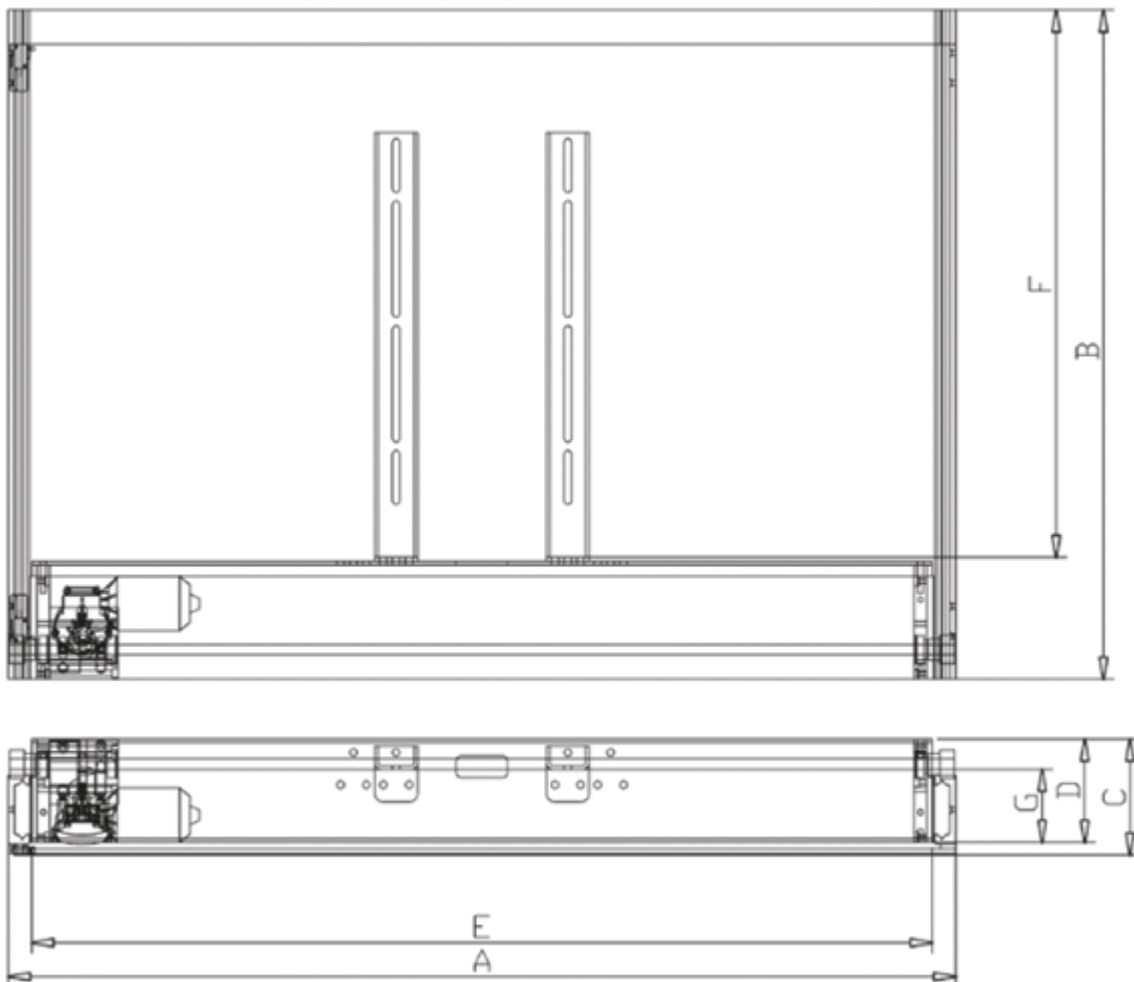
The *Phantom* TV lift is also available with an automatic lid option. With an automatic lid, the system elegantly lowers the top panel out of the way before the TV rises in the chassis. This means that the system is not relying on the top of the TV display to push the panel open thus avoiding both damage or marking to lid or TV housing. The automatic lid device has its own motor and control box.

## Description

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- [Video](#)
- [Technical Information](#)
- [Dimensions](#)
- Manufactured and assembled according to ISO :9001 standards.
- PATENT nr. 0001330426
- Using high quality materials such as anodised aluminium and 316-grade stainless steel
- All items CE marked No: 2006/42/CE – 93/68 CEE
- Lateral sliders are maintenance free and have a double prism for greater strength and durability.
- Transmission via reversible continuously rated electric motors for 12V & 24Vdc and 115V & 230V ac.
- Drive connection to stainless steel calibrated shaft via conical epicycloidal gearing, which reduces vibration and noise.

- Travel of mechanism limited by adjustable micro switches, with mechanical stops fitted in the unlikely event of a failure.
- Support brackets for TV screens are made from stainless steel with pre-drilled holes that align with the specific make and model of TV.
- Wiring is housed within a flameproof flexible covering that prevents the wiring from being crushed or cut.
- Devices with manual or electrical rotation have a safety device that ensures the TV cannot be lowered unless it is perfectly aligned.
- Gears and all moving parts are covered to prevent damage.
- Electrical components are housed in an ABS waterproof container IP 66.
- All components protected by circuit breaker.
- Safety device incorporated to prevent overloading or inverting the polarity.
- Pre-wired system with operation via two way switch (not supplied) or optional remote control with 2 or 4 channels depending on the number of functions.
- Optional FREE SHOCK SYSTEM which stops the unit operating immediately if it is subjected to excessive force.



| Product Code | A<br>(mm) | A<br>With<br>Auto<br>Lid (mm) | B<br>(mm) | C<br>(mm) | C<br>With<br>Auto<br>Lid (mm) | D<br>(mm) | D<br>With<br>Auto<br>Lid (mm) | Max.<br>Dimension<br>TV<br>(mm) | Max<br>Dimension<br>TV<br>With Auto<br>Lid (mm) |
|--------------|-----------|-------------------------------|-----------|-----------|-------------------------------|-----------|-------------------------------|---------------------------------|---|
| 7031(H660)3G | 905       | -                             | 660       | 135       | -                             | 120       | 120                           | 850 x<br>515 x 100              | -   |
| 7031(H700)3G | 905       | 1115                          | 700       | 135       | 188                           | 120       | 120                           | 850 x 550 x<br>100              | 850 x 530 x<br>100                              |
| 7031(H730)3G | 905       | 1115                          | 730       | 135       | 188                           | 120       | 120                           | 850 x 585 x<br>100              | 850 x 560 x<br>100                              |
| 7031(H780)3G | 905       | 1115                          | 780       | 135       | 188                           | 120       | 120                           | 850 x 635 x<br>100              | 850 x 610 x<br>100                              |
| 7032(H660)3G | 1105      | -                             | 660       | 135       | -                             | 120       | 120                           | 1050 x 515<br>x 100             | -   |
| 7032(H700)3G | 1105      | -                             | 700       | 135       | -                             | 120       | 120                           | 1050 x 555<br>x 100             | -   |
| 7032(H730)3G | 1105      | 1315                          | 730       | 135       | 188                           | 120       | 120                           | 1050 x 585<br>x 100             | 1050 x 560<br>x 100                             |
| 7040(H700)3G | 1000      | -                             | 700       | 135       | -                             | 120       | 120                           | 945 x 555 x<br>100              | -   |
| 7040(H730)3G | 1000      | 1210                          | 730       | 135       | 188                           | 120       | 120                           | 945 x 585 x<br>100              | 945 x 560 x<br>100                              |
| 7042(H780)3G | 1105      | 1315                          | 780       | 135       | 188                           | 120       | 120                           | 1050 x 635<br>x 100             | 1050 x 610<br>x 100                             |
| 7042(H820)3G | 1105      | 1315                          | 820       | 135       | 188                           | 120       | 120                           | 1050 x 675<br>x 100             | 1050 x 650<br>x 100                             |
| 7042(H850)3G | 1105      | -                             | 850       | 135       | -                             | 120       | 120                           | 1050 x 705<br>x 100             | -   |
| 7043(H820)3G | 1169      | 1379                          | 820       | 135       | 218                           | 120       | 150                           | 1114 x 675<br>x 100             | 1114 x 650<br>x 130                             |
| 7043(H850)3G | 1169      | 1379                          | 850       | 135       | 218                           | 120       | 150                           | 1114 x 705<br>x 100             | 1114 x 680<br>x 130                             |
| 7050(H850)3G | 1300      | -                             | 850       | 135/165   | -                             | 120/150   | -                             | 1245 x 705<br>x 130             | -   |
| 7050(H890)3G | 1300      | 1510                          | 890       | 135/165   | 218                           | 120/150   | 150                           | 1245 x 745<br>x 130             | 1245 x 720<br>x 130                             |
| 7050(H920)3G | 1300      | 1510                          | 920       | 135/165   | 218                           | 120/150   | 150                           | 1245 x 775<br>x 130             | 1245 x 750<br>x 130                             |
| 7060(H890)3G | 1395      | -                             | 890       | 135/165   | -                             | 120/150   | -                             | 1340 x 745<br>x 130             | -   |
| 7060(H920)3G | 1395      | 1605                          | 920       | 135/165   | 218                           | 120/150   | 150                           | 1340 x 775<br>x 130             | 1340 x 750<br>x 130                             |

7060(H950)3G

1395

1605

950

135/165

218

120/150

150

1340 x 805  
x 130

1340 x 780  
x 130

# Additional Information

|                            |                          |
|----------------------------|--------------------------|
| Weight (kg)                | 10.000000                |
| Colour                     | Black                    |
| Manufacturer               | Sea & Symphony           |
| Installation Location      | Interior                 |
| Max. Lifting Capacity (kg) | 100.00                   |
| Maximum TV Size            | 55"                      |
| Finish                     | Black Anodised Aluminium |

