

LIFT-ASSIST HINGE HG-PA202 Outside Back Mount



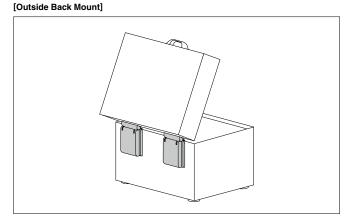
Easy to lift heavy top-opening lids due to spring tension. (Lift-assist) The built-in damper prevents lids from slamming shut. (Soft-close) Torque is adjustable by turning the adjustment screw. (±5 %) Comes with a cover to hide the mounting screws. Designed for use under the condition that lid's centre of gravity is at a higher position than the rotational centre. (The angle of torque peak is about 20°.)

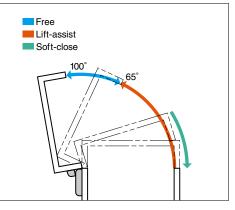
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[Remarks] Be sure to read the "Cautions" 1.

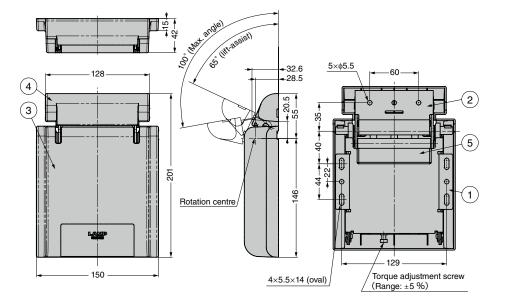
Please make sure that the lid will not fall backward when fully opened.

[Operating Range]

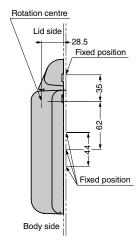




Selection Tool Sasuga-kun Applicable Products Used for Product Selection & Simulation. Available online!



[Installation]



No.	Part Name	Material/Colour		
1	Base A	Stainless Steel		
2	Base B	(SUS304)		
3	Cover A	PBT/		
4	Cover B	Light Grey		
-	Slider	POM		
-	Spring	Steel (SWO)		

RoHS	CAD	Item Code	Item Name	Torque N ⋅ m	Torque kgf∙cm	Weight (g)	Box (pcs)	Carton (pcs)
G	ЗD	170-045-365	HG-PA202-15	15 ^{±10%}	153 ^{±10%}		1	8
G	ЗD	170-045-366	HG-PA202-20	20 ^{±10%}	204 ^{±10%}	1385	1	8
G	ЗD	170-045-367	HG-PA202-25	25 ^{±10%}	255 ^{±10%}		1	8

Refer to 10:280 P.15

