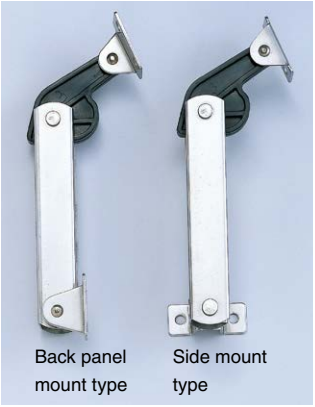
SPRING LOADED LID STAY

STAINLESS 304 STEEL

S-YT

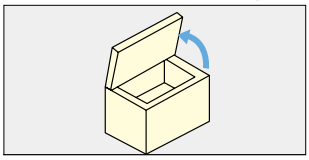


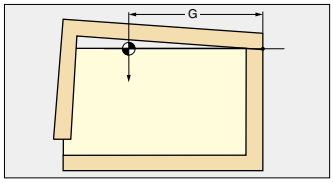
Features

- Built-in spring mechanism makes opening lids feel light. Holds in fully open position.
- 2 different kinds of spring power available.
- Both body and spring are made out of SUS304 stainless steel for excellent corrosion resistance.
- Easy to separate resin and metal components.

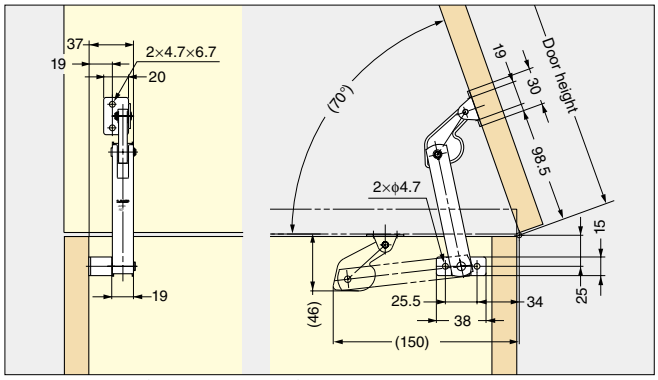
Remarks

Do not use with concealed hinges.



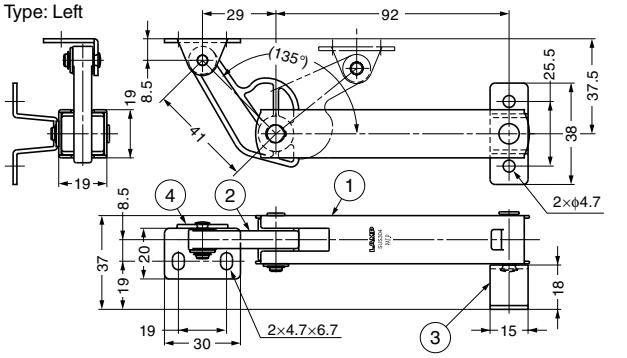


SIDE MOUNT TYPE



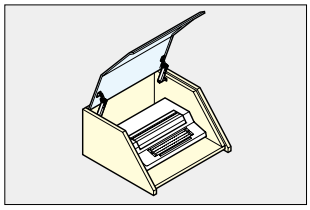
Installation for 70˚opening (Max. 80˚)

Type: Left



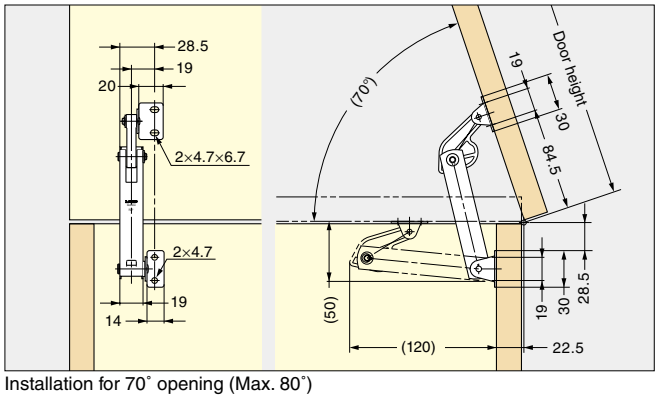
No.	Part Name	Material	Finish/Colour
①	Body	Stainless Steel (SUS304)	Mirror
②	Arm	Polyacetal (POM)	Black
③	Case Bracket	Stainless Steel (SUS304)	Mirror
④	Arm Bracket	Stainless Steel (SUS304)	Mirror

Application Example

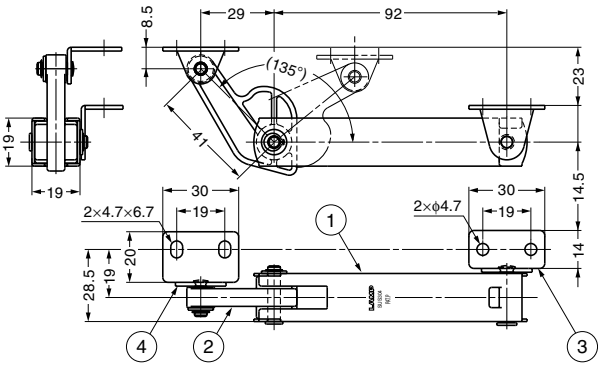


Item Code	Item Name	Type	Spring Tension	Approx. Torque Moment	Weight	Box	Carton
180-100-083	S-YT01R	Right	Soft	Max. 2.94 N·m/pc	130 g	10 pcs	100 pcs
180-100-084	S-YT01L	Left	Soft	(30 kgf·cm/pc)	130 g	10 pcs	100 pcs
180-100-085	S-YT02R	Right	Hard	Max. 3.92 N·m/pc	130 g	10 pcs	100 pcs
180-100-086	S-YT02L	Left	Hard	(40 kgf·cm/pc)	130 g	10 pcs	100 pcs

BACK PANEL MOUNT TYPE



Installation for 70˚ opening (Max. 80˚)



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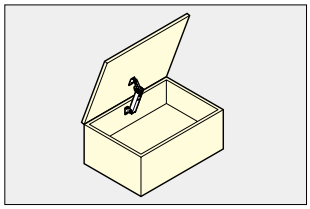
Application Example



Item Code	Item Name	Spring Tension	Approx. Torque Moment	Weight	Box	Carton
180-100-081	S-YT01S	Soft	Max. 2.94 N·m/pc (30 kgf·cm/pc)	130 g	10 pcs	100 pcs
180-100-082	S-YT02S	Hard	Max. 3.92 N·m/pc (40 kgf·cm/pc)	130 g	10 pcs	100 pcs