CLOSING

STAYS

TORQUE

HEAVY DUTY

LOCKING

STAYS

LID STAYS

OTHER

STAYS

STAYS

FOOT STAY YFNS-300W Two-angle Lock





Opening Direction | Description | Lock Release Part | Tension Force | Compression Load Two-angle Lock Swing Door

Body (Lifting with Foot)

Locks the door at two angles: 85° and 110° (fully opened).

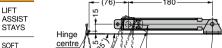
Simply lift the stay with foot toe to release the lock.

Non-handed: Can be installed on left or right side.

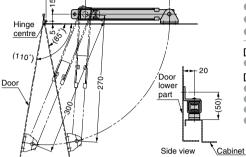
Designed for bottom mount. (Vertical use not allowed)

1470 N/pc (150 kgf/pc)

588 N/pc (60 kgf/pc)



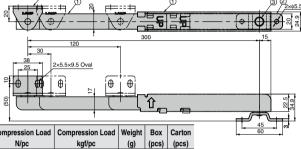
[Installation]



[Applications]

Switch board, communication equipment, control panel, various display boards, etc.

- [Remarks] Release the lock while supporting the door.
- Do not step on the stay.
- Open or close the door slowly. Quick opening operation may not lock the door.
- Opening angle and installation position change depending on the position of hinge.



5 30

Drawing above shows the state where the stay is installed to the door bottom, seeing the door from above.

No.	Part Name	Material	Finish
1	Body		Barrel
2	Bracket	Stainless Steel (SUS304)	Polished
3	Shaft		_

	 					Tensi	ion Force	T
3	Shaft						_	
(2)	Bracket	Bracket Stainless Steel (SUS304		Stainless Steel (SUS304)		Polishe	d	

3		Shaft			_	_
						_
RoHS	CAD	Item Co	ode	Item Name	 ion Force	ľ

RoHS	CAD	Item Code	Item Name	Tension Force N/pc	Tension Force kgf/pc	Compression Load N/pc	Compression Load kgf/pc	Weigl (g)
G	30	180-036-923	YFNS-300W	1470	150	588	60	386

FOOT STAY YFNS-300, YFNS-300-T50 TOP-OPENING



SUS

DOWNWARD. OPENING

UPWARD-OPENING

BOTTOM-**OPENING**

SWING DOOR

LIFT-UP

LIFT-DOWN

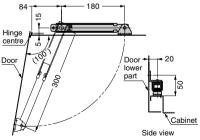
UP & **OVER**

FOLDING

OVER THE



[Installation]



Drawing above shows the state where the stay is installed to the door bottom, seeing the door from above.

YFNS-300

60 45 5.5

YFNS-300-T50 72 60 9

No.	Part Name	Material	Finish
1	Body	Stainless Steel	Barrel
2	Bracket		Polished
3	Shaft	(SUS304)	_

Opening Direction	Description	Lock Release Part	Tension Force	Compression Load
Swing Door	Locks When Fully Opened	Body (Lifting with Foot)	1470 N/pc (150 kgf/pc)	588 N/pc (60 kgf/pc)

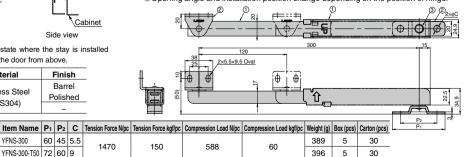
- Automatically locks door when fully opened.
- Simply lift the stay with foot toe to release the lock.
- Non-handed: Can be installed on left or right side.
- Designed for bottom mount. (Vertical use not allowed)
- AS parts set for installing to aluminium frame also available. Content of the parts set is as follows.

[Applications]

Switch board, communication equipment, control panel, various display boards, etc.

[Remarks]

- Release the lock while supporting the door.
- Do not step on the stay.
- Opening angle and installation position change depending on the position of hinge.



Item Code

180-036-922

180-036-924

RoHS CAD

G"

G'

No.400