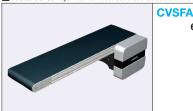
## Flat Belt Conveyor Full Belt Type

CE Compliant

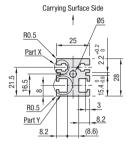
Head Drive, 2-Groove Frame (Pulley Dia. 30mm)

Features: Conveyor with full width belt that enables the entire surface to be used for transporting.

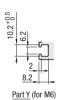


	Frame	Cover	Pulley Holder(1)	Holder(2)
Material	Aluminum	Aluminum	A5052	SS400
S Surface Treatment	Clear Anodize	Paint	Clear Anodize	Trivalent Chromate

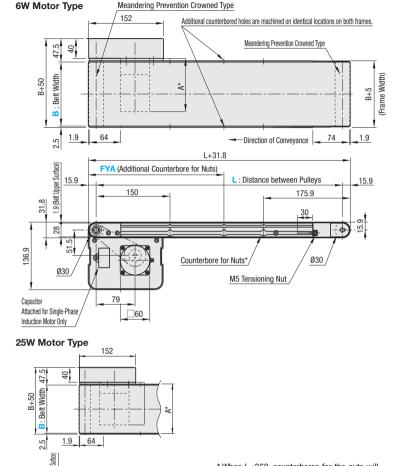
## Frame Cross Section and Enlarged View (Symmetrical)







Compatible with JIS standard hex nuts.



- \* When L≤360, counterbores for the nuts will not be provided.
- However, each slot has 4 pre-inserted nuts provided.
- The dimensions in the diagram is for Belt Specifications H (0.9mm THK.). Note that belt thickness varies by Belt Specifications.
  - For Belt Specifications, see P.1313~.
- On some operating environments, conveyance failure may occur.

*A Dimension	(Motor Overall	I enath)	Details

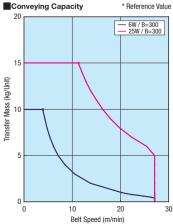
*A Dimension (Motor Overall Length) Details							
Output	Motor		Reduction	Α			
(W)	Specification	Manufacturer	Ratio	_ ^			
6W	Induction Motor	Panasonic	12.5~25	101.0			
			30~180	108.0			
		Oriental	12.5~25	105.0			
			30~180	115.0			
		Taiwanese	12.5~75	114.7			
			90~180	120.7			
	Variable Speed Motor Control Motor	Oriental	12.5~25	115.0			
			30~180	125.0			
		Taiwanese	12.5~75	126.9			
			90~180	132.9			
25W	Induction Motor	Panasonic	12.5~180	115.0			
		Oriental	12.5~18	117.0			
			25~180	127.5			
		Taiwanese	12.5~75	129.0			
			90~180	136.0			
	Variable Speed Motor Control Motor	Oriental	12.5~18	127.0			
			25~180	137.5			
		Taiwanese	12.5~75	139.5			
			90~180	146.5			

20

31.8

36.9

Capacitor Attached for Single-Phase Induction Motor Only



## ■Gearhead Reduction Ratio

120

150

180

\* May decrease depending on load condition.

Gearhead Reduction Ratio Belt Speed (m/min) 50Hz 12.5 22.6 27.1 18.8 22.6 18 15.7 18.8 25 11.3 13.5 9.4 11.3 36 7.8 9.4 50 5.6 6.8 60 4.7 5.6 75 3.8 4.5 90 3.1 3.8 100 2.8 3.4

2.4

1.9

1.6

2.8

2.3

1.9