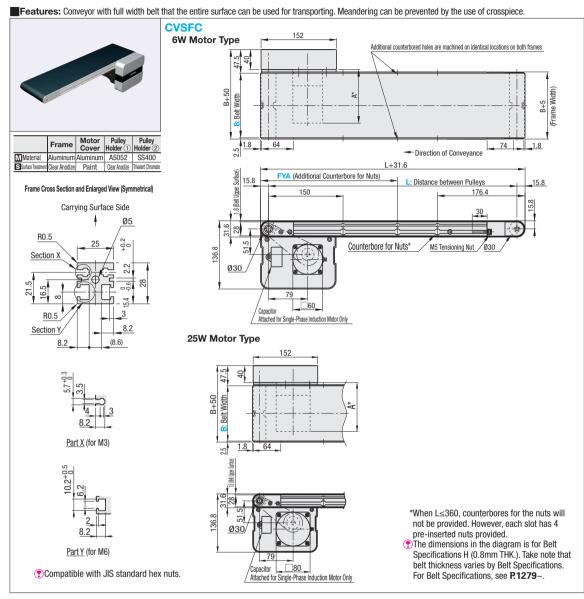
## Flat Belt Conveyor Full Belt Type

With Meandering Prevention Crosspiece, Head Drive, 2-Groove Frame (Pulley Dia. 30mm)

Dedicated web site http://fa.misumi.jp/cvs/

Conveyor selecting, component purchases, and easy search for maintenance parts are available.



A Dimension Details										
Output (M)	Mo	tor	Reduction	Α						
Output (W)	Specification	Manufacturer	Ratio	A						
		Panasonic	12.5~25	101.0						
		Panasonic	30~180	108.0						
	Induction Motor	Oriental	12.5~25	105.0						
	IIIddctioii Motoi	Unentai	30~180	115.0						
6W		Taiwanese	12.5~75	114.7						
ow		Idiwaliese	90~180	120.7						
		Oriental	12.5~25	115.0						
	Variable Speed	Unentai	30~180	125.0						
	Motor	Taiwanese	12.5~75	126.9						
		raiwanese	90~180	132.9						
		Panasonic	5~180	115.0						
		Oriental	5~18	117.0						
	Induction Motor	Unentai	25~180	127.5						
		Taiwanese	5~75	129.0						
25W		raiwanese	90~180	136.0						
		Oriental	5~18	127.0						
	Variable Speed	Unentai	25~180	137.5						
	Motor	Taiwanese	5~75	139.5						
		idiwdflese	90~180	146.5						

<b>■</b> C	<b>onv</b> e	eying (	Capac	ity				
	15					-6W / B= -25W / B	=300 ==300	
Transfer Mass (kg/Unit)	10							
Transfer M	5							
	0							
	0	) 1	0 2	0 3 Belt S	0 4 peed (m	0 6	0	7
		*Refe	rence Va		differer	ected Be	elt.	

Gearhead Reduction	Belt Speed (m/min)				
Ratio	50Hz	60Hz			
5	56.4	67.7			
7.5	37.6	45.1			
9	31.3	37.6			
12.5	22.6	27.1			
15	18.8	22.6			
18	15.7	18.8			
25	11.3	13.5			
30	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			
120	2.4	2.8			
150	1.9	2.3			
180	1.6	1.9			

Part	В	L			Motor			FYA	Motor Manufacturer
Number	10mm Increment	5mm Increment	Output (W)	Voltage (V)	Specification	Gearhead Reduction Ratio	Belt Specification	(Additional Counterbores) 5mm Increment	Selection The prices vary by manufacturer.
			6 25	TA115 (Single-phase)	(Induction Motor) SCM (Variable Speed Motor)	5 7.5 9 12.5 15 18 25 30 36 50 60 75 90 100 120 150 180	H (General Purpose, Green) W (General Purpose, White) G (For Sliding, Green) S (For Sliding, White) D (For Electronic Parts Transfer)	190< <b>FYA</b> <l-210< td=""><td>A (Panasonic Motor) B (Oriental Motor) C (Taiwanese Motor)</td></l-210<>	A (Panasonic Motor) B (Oriental Motor) C (Taiwanese Motor)
CVSFC	70~300	280~2000	25	SA220 (3-Phase) SA230 (3-Phase)		⊗5~9 not applicable for 6W Motor	O (Oil Resistant) N (Non-adhesive) J (No Belt)	*When not specified, there will be no additional counterbores.	
			6 25	NV (No Motor)	NM (No Motor)	NH (No Gearhead)	*For belts other than the above, select from Belt Specification below.		R (No Motor, Gearhead)

• Connect the motor so that the belt rotates in the direction of conveyance. For connection diagram, and details of motor, see 

■ P. 1267 onward.

When "No motor, gearhead" is selected, the motor mounting hole pitch will vary depending on the motor's power rating. Please see Technical Information in our Conveyor Selection web site for the dimension details.

(Pullen "No motor, generhead" is selected, this unit will be delivered unassembled. The customer is to assemble the unit according to the included assembly instructions. See our Conveyor Selection site for assembly procedures and packaging details.

			r of plies (thickness).	

Belt Specification	Standard Belt (Body Price Only)	Optional Belt 1	Optional Belt 2	No Belt
General Purpose	H (Green), W (White)	-	-	
For Sliding	G (Green), S (White)	-	-	
For Inclined Transfer	-	-	-	
Grip Type	-	-	GG (Green), GW (White)	
Oil Resistant	O (Green)	OW (White)	-	(No Belt)
Non-adhesive	N (White)	NB (Sky Blue), NBG (Lime Green) HH (Green), HW (White)	-	
For Food Transfer	-	KW (White), KSB (Sky Blue), PHB (Sky Blue)	-	
For Electronic Parts Transfer	D (Black)	-	-	

● For flat belt details, see ■ P.1279 onward.

• In case of selectiong Optional Belts, please select motor manufacturer A or B (Motor C is applicable for Standard Belt only.)

Part		Body Price 1 ~ 2 pc(s).														
Number	В	L280~ 300	L305~ 400	L405~ 500	L505~ 600	L605~ 700	L705~ 800	L805~ 900	L905~ 1000	L1005~ 1100	L1205~ 1300	L1405~ 1500			L1805~ 1900	L1905~ 2000
	70~100															
	110~150	-														
CVSFC	160~200	-	-													
	210~250	-	-	-												
	260~300	-	-	-	-											

To orders larger than indicated quantity, please check with WOS.

	Motor Output	Specification	A (Panasonic Motor)	B (Oriental Motor)	C (Taiwanese Motor)	R (No Motor, Gearhead)
Motor Spec. Price	6W	IM				
Op 331 1 1100	25W	CCM				

Belt	Standard Belt	Optional Belt 1	Optional Belt 2	No Belt
Spec. Price				





Ex.) For No Belt CVSFC-100-1000-25-T100-SCM-25-J-F300-B Ex.) For Optional Belt 2 CVSFC-100-1000-25-T100-SCM-25-HY-F300-B Ex.) For No Motor, Gearhead CVSFC-100-1000-25-NH-NH-H-F300-R → Body Price + Motor, Belt Spec. Price = Unit Price



Alterations

Motor Position Reversed
Motor Cover with Window
Brackets for Speed Controller Included
Post-Assembly Insertion Nuts Included
Motor with Terminal Box
Stands (Legs)

For details of alterations, see E P. 1264 onward.