Features: Conveyor with full width belt that the entire surface can be used for transporting. The belt with the guide prevents lateral movement.

CE Compliant

## Guided Flat Belt Conveyor Full Belt Type Guided Belt to

Prevent Lateral Movement, End Drive, 2-Groove Frame (Pulley Dia. 30mm), continued

Motor Width B 10mm Increment Length L 5mm Increment Part Output (W) Voltage (V) Specification arhead Redu (Single-Phase TA100 (Constant Speed Motor) TA110 TA115 25 (Variable Speed Motor) TA200 TA220 TA230 2.5 15 18 25 3 75 90 100 120 CVSFC 280-2000 70-300 (Three-Phase 25 SA220 SA220 SA230 (Constant Speed Motor) S-9 not a for 6W M NV (No Moto NM (No Motor NH (No Gea

O Connect the motor so that the belt rotates in the direction of conveyance.

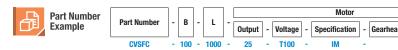
When "No motor, gearhead" is selected, the motor mounting hole pitch will vary depending on the motor's power rating. Please see Technical Information in our Conveyor Selection web site for the dimension details. When "No motor gearhead" is selected, this unit will be delivered unassembled. The customer is to assemble the unit according to the included assembly instructions. See our Conveyor Selection site for assembly procedures and packaging details.

O Note that warpage might occur on the guided belt depending on the number of plies (thickness)

Belt Specification	Standard Belt	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	0 (Green)	OW (White)	_	(No Belt)
Non-Stick Food Grade	N (White)	NB (Sky Blue), NBG (Lime Green) HH (Green), HW (White)	-	
Food Grade	—	KW (White), KSB (Sky Blue), PHB (Sky Blue)	—	
Static Conductive	D (Black)	_	_	1

O If using Optional Belts, please select motor manufacturer A or B (Motor C is applicable for Standard Belt only.)

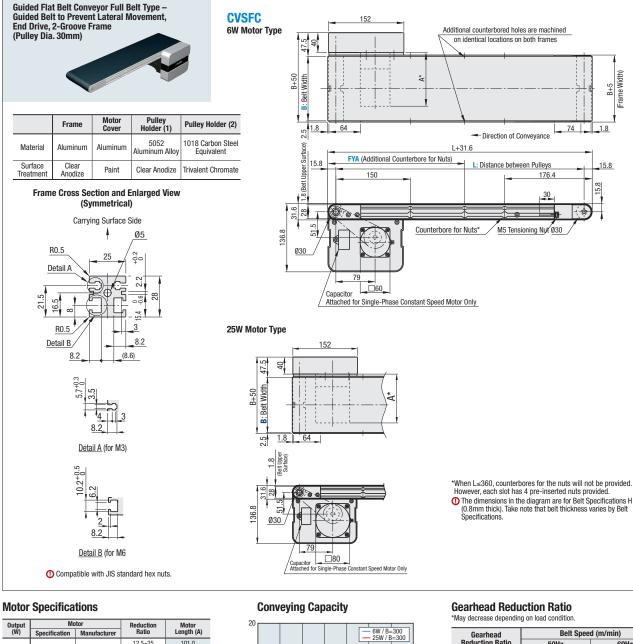
Part Number B		Available Types																	
	В	L280- 300	L305- 400	L405- 500	L505 600	L605 700	L705 800	L805- 900	L905 1000	L1005- 1100	L1105- 1200	L1205- 1300	L1305- 1400	L1405 1500	L1505- 1600	L1605- 1700	L1705- 1800	L1805 1900	L1905- 2000
	70–100	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	110-150	—	٠	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
CVSFC	160-200	—	—	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	210-250	—	—	—	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	260-300	—	—	—	—	•	•	•	•	•	•	•	•	•	•	•	•	•	•

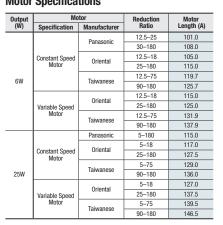


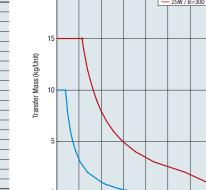


Motor Position Reversed Motor Cover with Window Brackets for Speed Controller Included Post-Assembly Insertion Nuts Included Motor with Terminal Box Stands (Legs)

For details of alterations, see P.1276.







10

*May decrease depending on load condition.						
Gearhead	Belt Sp					
Reduction Ratio	50Hz					
5	56.4					

Reduction 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					

20 30 40 50 Belt Speed (m/min) \*Reference Value may different by selected Belt

60

Minature Conveyors

**Conveyor Resource Site:** http://www.misumiusa.com/convevor/ Conveyor selection, Design your own kit, & Maintenance parts search.

	Belt Specification	FYA (Additional Counterbores)	Motor Manufacturer Selection				
uction Ratio		5mm Increment					
applicable Motor	H (General Purpose, Green) W (General Purpose, White) G (For Silding, Green) S (For Silding, Green) F (For Food, White) D (Static Conductive) F (For Food, White) O (Oil Resistant) N (Non-Stick Food Grade) J (No Belt) For belts other than the above. select from Belt	190 <fya<l-210 *When not specified, there will be no additional counterbores.</fya<l-210 	A (Panasonic Motor) B (Oriental Motor) C (Taiwanese Motor) * SCM (Variable Speed Motor) is not selectable for A.				

ad Reduction Ratio	-	Belt Specification	-	Motor Manufacturer Selection	-	FYA
25	-	н	-	Α	-	FYA500