



# FEEDBACK CONTROL & AUTOMATION

 **YASKAWA**

*Danfoss*

 **DELTA**



# FEEDBACK CONTROL & AUTOMATION



## HEAVY DUTY SERIES



### YASKAWA AC Drive High Performance Vector Control

# A1000

200 V CLASS, 0.4 to 110 kW  
400 V CLASS, 0.4 to 630 kW

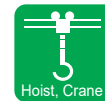
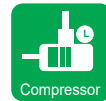
#### Normal Duty Applications

##### ●Applications



#### Heavy Duty Applications

##### ●Applications



#### Model Number Key:

Design Revision Order																	
AC DRIVE A 1000 Series																	
CIMR- A T 2 A 0004 F A A																	
No.	Region Code	No.	Voltage Class	No.	Customized Specifications	No.	Output Current A	No.	Enclosure Type	No.	Environmental Specifications						
T	Asia	2	3-Phase 200-240 Vac	A	Standard Model	Note: Indicates the rated output current of the normal Duty Rating Grounded off to the nearest whole number.		A	IP 00	A	Standard						
A	Japan	4	4-Phase, 380-480 Vac	Note: Contact YASKAWA for Information on Software for Cranes and for high-frequency output applications.				F	MEMA Type 1	C	Salt Resistant						
B	China							J	Finless (IP 20)	K	Gas						
C	UK							M	Finless (IP 00)	M	Humidit, Dust						
D	India							B		B	Humidity & Dust Protection						
										N	Oil						
										P	Moisture, Dust, Vibration						
										R	Gas, Vibration						
										S	Shock, Vibration\						
										T	Oil, Vibration						

## HEAVY DUTY SERIES

### YASKAWA Compact Drive High Performance Vector Control

# GA700

200 V CLASS  
400 V CLASS

GA70 T 4 004 B B A A

Product Series
GA700 Series
Region Code
A: Japan T: Asia
Voltage Class
2: 200 V 3-Phase 4: 400 V 3-Phase
Rated Output Current
See Ratings Table



Design Revision
Order Code
Environmental Spec
A: Standard
Enclosure
B:IP20
EMC Filter Option
A: No built-in filter B: C3 Built-in C: C2 Built-in

#### Features:

01. Real Time Clock (RTC).
02. Copy Function With The Key Pad.
03. Bluetooth Functional Key Pad (Optional).
04. Frequency Range, 0-590 Hz.
05. Up to 75 KW Braking Transistor Built In.
06. Built In EMC/RFI Filter (Optional).
07. Built In DC Reactor, Above 18.5 KW.
08. Supports All Communications.
09. Embedded Functional Safety.
10. Special Coated PCB.



V1000



J1000



E1000



H1000



T1000



GA5000





**VARISPEED G7**



**SERVO DRIVE**



**SERVO MOTOR**



**Profibus SI-P3/V**



**Device Net SI-N3/V**



**Profibus SI-P1**



**Device Net SI-N3**



**PG-B3**



**PG-X3**



FC-051



VLT-2900



FC-302



HVAC



FC-280 (Midi Drive)



FC-301



VFD-E SERIES



MS-300



EL-SERIES



CP-2000



C-2000



VFD-M





Braking Unit



Braking Resistor



Omron PLC



Programming Cable



TEMPERATURE CONTROLLER



VIPA PLC



Omron Encoder



Fong's PLC



FATEK PLC



## FEEDBACK CONTROL & AUTOMATION

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