

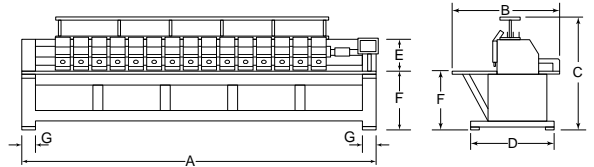
TFGN-C Series Specifications



mm indication

Models	Heads	Head interval	Needles				Embroidery space per head (D x W)					A	B	C	D	E	F	G	
			6	9	12	15	Normal	Wide Cap Frame	Semi Wide Cap Frame	Tubular Frame	Cylindrical Frame(Clamp / Clip)								
TFGN-C	10	460	○	○	○	○	450 x 460	75 x 360	83 x 180	439 x 379	180 x 60	110 ~ 85 x 140	6,460	1,637	1,662	1,000	430	862	200
TFGN-C	10	530	○	○	○	○	450 x 530	75 x 360	83 x 180	439 x 449	180 x 60	110 ~ 85 x 140	7,305	1,637	1,662	1,000	430	862	200
TFGN-C	12	360	○	○	○	○	450 x 360	75 x 360	83 x 180	439 x 279	180 x 60	110 ~ 85 x 140	5,980	1,637	1,662	1,000	430	862	200
TFGN-C	12	400	○	○	○	○	450 x 400	75 x 360	83 x 180	439 x 279	180 x 60	110 ~ 85 x 140	6,550	1,637	1,662	1,000	430	862	200
TFGN-C	12	460	○	○	○	○	450 x 460	75 x 360	83 x 180	439 x 379	180 x 60	110 ~ 85 x 140	7,380	1,637	1,662	1,000	430	862	200

[Example of a model code] $\frac{\text{TFGN-C}}{a} \frac{15}{b} \frac{12}{c}$ Contents of model code: a = model name
b = number of needles
c = number of heads



* Consultation for orders of special embroidery machines is also available.

Factory option	Automatic Lubrication System, Jumbo Rotary Hook, High-speed Sequin Device
Option	High-Speed Cording Device, Boring Device(without applications with cap frames), Emb. Lamé Attachment, Tubular Frame, Cap Frame, Cylindrical Frame
Stitch length	Ternary scale : 0.1~12.1 mm Binary scale : 0.1~12.7 mm
Speed	Max. 1,100rpm
Electricity	3-phase : 200/220/240/380/400/415/440V Single-phase : 200/220/230/240V
Motor	Inverter Motor x 1 AC Servo Motor x 2
Power consumption	1.5kw

- * We reserve the right to change the specification for improvements without previous notice.
- * Embroidery space for tubular or cap or border frame means inner space within a frame.
However, it varies, depending on the embroidered goods or applicable conditions.
- * No design or registered trademark of the products contained in this catalogue may be used without the prior permission.
- * Rotational speed may vary, depending on the applicable conditions, machine models or frame types.

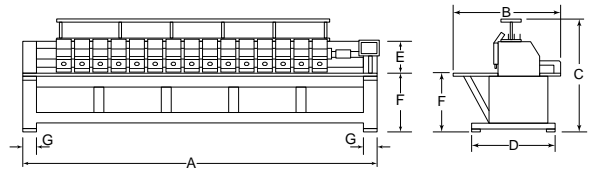
TFGN-C Series Specifications



Inch indication

Models	Heads	Head interval	Needles				Embroidery space per head (D x W)					A	B	C	D	E	F	G	
			6	9	12	15	Normal	Wide Cap Frame	Semi Wide Cap Frame	Tubular Frame	Cylindrical Frame(Clamp / Clip)								
TFGN-C	10	18	○	○	○	○	17-1/2 x 18	2-3/4 x 14	3-1/4 x 7	17-1/4 x 14-3/4	7 x 2-1/4	4-1/4 ~ 3-1/4 x 5-1/2	254-1/4	64-1/4	65-1/4	39-1/4	16-3/4	33-3/4	7-3/4
TFGN-C	10	20-3/4	○	○	○	○	17-1/2 x 20-3/4	2-3/4 x 14	3-1/4 x 7	17-1/4 x 17-1/2	7 x 2-1/4	4-1/4 ~ 3-1/4 x 5-1/2	287-1/2	64-1/4	65-1/4	39-1/4	16-3/4	33-3/4	7-3/4
TFGN-C	12	14	○	○	○	○	17-1/2 x 14	2-3/4 x 14	3-1/4 x 7	17-1/4 x 10-3/4	7 x 2-1/4	4-1/4 ~ 3-1/4 x 5-1/2	235-1/4	64-1/4	65-1/4	39-1/4	16-3/4	33-3/4	7-3/4
TFGN-C	12	15-1/2	○	○	○	○	17-1/2 x 15-1/2	2-3/4 x 14	3-1/4 x 7	17-1/4 x 10-3/4	7 x 2-1/4	4-1/4 ~ 3-1/4 x 5-1/2	257-3/4	64-1/4	65-1/4	39-1/4	16-3/4	33-3/4	7-3/4
TFGN-C	12	18	○	○	○	○	17-1/2 x 18	2-3/4 x 14	3-1/4 x 7	17-1/4 x 14-3/4	7 x 2-1/4	4-1/4 ~ 3-1/4 x 5-1/2	290-1/2	64-1/4	65-1/4	39-1/4	16-3/4	33-3/4	7-3/4

[Example of a model code] $\frac{\text{TFGN-C}}{a} \frac{15}{b} \frac{12}{c}$ Contents of model code: a = model name
b = number of needles
c = number of heads



* Consultation for orders of special embroidery machines is also available.

Factory option	Automatic Lubrication System, Jumbo Rotary Hook, High-speed Sequin Device
Option	High-Speed Cording Device, Boring Device(without applications with cap frames), Emb. Lamé Attachment, Tubular Frame, Cap Frame, Cylindrical Frame
Stitch length	Ternary scale : 0.004~0.476 inch, Binary scale : 0.004~0.5 inch
Speed	Max. 1,100rpm
Electricity	3-phase : 200/220/240/380/400/415/440V Single-phase : 200/220/230/240V
Motor	Inverter Motor x 1 AC Servo Motor x 2
Power consumption	1.5kw

- * We reserve the right to change the specification for improvements without previous notice.
- * Embroidery space for tubular or cap or border frame means inner space within a frame.
However, it varies, depending on the embroidered goods or applicable conditions.
- * No design or registered trademark of the products contained in this catalogue may be used without the prior permission.
- * Rotational speed may vary, depending on the applicable conditions, machine models or frame types.